Ernie Fletcher Governor

LaJuana S. Wilcher, Secretary Environmental and Public Protection Cabinet

Christopher L. Lilly Commissioner Department of Public Protection Commonwealth of Kentucky
Public Service Commission

211 Sower Blvd.
P.O. Box 615
Frankfort, Kentucky 40602-0615
Telephone: (502) 564-3940
Fax: (502) 564-3460
psc.ky.gov

May 10, 2005

Mr. Paul Napier Division Supt. Wood Creek Water District Wastewater Division 1670 Hal Rogers Parkway P. O. Box 726 London, KY 40743

RE: Case No. 2005-00185

We enclose one attested copy of the Commission's Order in the above case.

Sincerely,

Beth O'Donnell Executive Director

BOD/jc Enclosure



Mark David Goss

Gregory Coker

Commissioner

Chairman

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

PROPOSAL OF THE WOOD CREEK WATER DISTRICT,)	
WASTEWATER DIVISION, TO DECREASE ITS)	CASE NO.
CONNECTION CHARGE FOR THE NORTH U.S.)	2005-00185
HIGHWAY 25 PRO IECT)	

ORDER

On April 18, 2005, the Wood Creek Water District, Wastewater Division ("Wood Creek") submitted a proposed tariff sheet that would decrease its existing rate to connect to its wastewater system for customers in the North U.S. Highway 25 Project. Wood Creek proposed the rate to become effective on May 23, 2005.

The Commission finds that, pursuant to KRS 278.190, further investigation is needed to determine the reasonableness of the proposed tariff.

IT IS THEREFORE ORDERED that:

- 1. The proposed tariff filing of Wood Creek is suspended for five months from May 23, 2005 up to and including October 22, 2005.
- 2. Nothing contained herein shall prevent the Commission from entering a final decision in this case prior to the termination of the suspension period.

Done at Frankfort, Kentucky, this 10th day of May, 2005.

By the Commission

ATTEST:

Executive Director

1670 Daniel Boone Parkway P. O. Box 726 London, KY 40743 Ph.606-878-9420 Fax 606-878-9425

Wood Creek Water District, Wastewater Division

'April 14, 2005

RECEIVED

Mr. Brent Kirtley Ky. Public Service Commission Tariff Branch P. O. 615 Frankfort, KY 40601

APR 1 8 2005

PUBLIC FOR CE

RE: Tariff Addendum 3 Connection Fee N. Hwy U.S. 25 Wastewater Project

Dear Mr. Kirtley:

Please review the enclosed Tariff Addendum on reduced "connection fee" on the North Hwy U.S. 25 Wastewater Project. This is part of our on-going plans to have sanitary sewer in all the water shed of Wood Creek Lake in the near future (eliminating straight pipes and failing septic systems). The thought was a lower tap fee would encourage residents to connect and make it more affordable to the lower income customers. As of 2002 Wood Creek Lake is listed as "Use Impaired" as a domestic water supply (DWS) in the 2002 Kentucky Report to Congress on Water Quality because of Onsite Wastewater Systems (Septic Tanks). Excerpts of Report enclosed.

This project is funded with a \$2 million grant from the Infrastructure for Economic Development Fund for Coal Producing Counties to be used to purchase materials. Wood Creek must provide labor and equipment for installation, hence the \$1,000.00 connection fee. With an estimated 512 new connections we propose to use the connection fee for installation cost. With a pressure sewer system the major material cost is the individual grinders for each residence.

There will be no rate increase involved with this project.

If you have any questions, suggestions and/or advice or need additional information, please advise.

Your help and approval in this matter is greatly appreciated.

Singerely,

Paul Napier (Division Supt.

PN/pn

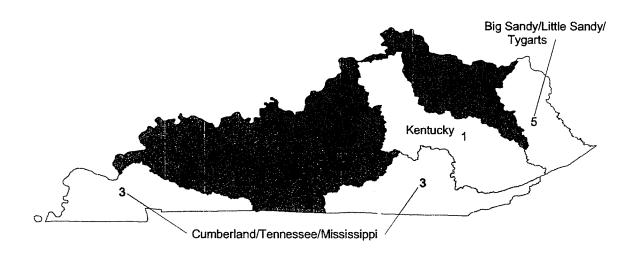
encls

Dedicated to Service!!!

		For <u>Laurel County, Ky.</u> Community, Town or City
		P. S. C. Ky. No. <u>T62-0934</u> .
		Addendum 3 Sheet No. 2
Wood Creek W		
Wastewater	Division	Canceling P.S. C. Ky. No
		Sheet No
		-
	RATES AND CLASSIFICATION OF SE	RVICE
		_
E. Adde	endum 3. Wastewater "Connection" Fees: From the initial of	engineering and design but before
A. J. A. B. Call Co.	completion of a Project, the District may (when and if the	
	"connection" fee in the Project Area.	
	ALL discounted "connection" fees will be for existing dw	ellings and businesses only. A foundation
	constructed to above grade line will be considered as exist	
	permits (i.e., sewer connection permit from local Health/P	
	completion of said Project.	rumonig Bepty obtained before
	completion of said 1 roject.	
	Highway U.S. 25 North Wastewater Project	
	Standard Residential (single family)	\$1,000.00*
	All Other: Commercial/Industrial and/or Residential	Actual Cost of Installation
	*Note: Any extra depth requirements and rock which cannot be exca and any/all additional length of service lateral, additional basin heigh special/additional electrical/wiring devices and or appurtenances will	t, special/additional equipment,
		_
Date of Issu	e April 20, 2005 Date Effe	ective May 23, 2005 Month/Day/Year
Issued by:	h william Title	Chairman
, ((Signature of Officer) THE AUTHORITY OF AN ORDER OF THE PUBLIC SE	RVICE COMISSION OF KY IN
CASE NO.	DATED	

2002 Kentucky Report to Congress on Water Quality

with emphasis on the Salt/Licking and Cumberland/Tennessee/Mississippi Basin Management Units





Kentucky Natural Resources and Environmental Protection Cabinet Division of Water September 2002

Table 4-6. Lakes in the Salt/Licking and Cumberland Basin Management Units Partially Supporting One or More Uses

1.1								
Lake	Acres	County	Trophic State	<u>Use</u> Impaired ^a	Causes	Sources		
Darco								
Salt River Basin								
Marion Co	21	Marion	Mesotrophic	WAH	Nutrients	Other		
Sportsman Lake								
McNeely Lake	51	Jefferson	Eutrophic	WAH	Nutrients	Internal Nutrient Cycling,		
11101 10019 22210			•	FC	Mercury	Source Unknown		
Lake Shelby	17	Shelby	Eutrophic	WAH	Nutrients	Agriculture, Internal		
Bake onelog	• •					Nutrient Cycling		
Taylorsville Lake	3050	Spencer	Eutrophic	WAH	Nutrients	Agriculture		
14,101011110	2020	- F				•		
Licking River Basin								
Cave Run Lake	8270	Rowan	Mesotrophic	FC	Mercury	Source Unknown		
Doe Run Lake	51	Kenton	Eutrophic	WAH	Nutrients	Source Unknown		
Greenbriar Lake	66	Montgomery	Mesotrophic	WAH	Low DO	Agriculture, Natural Sources		
Kincaid Lake	183	Pendleton	Mesotrophic	WAH	Nutrients	Source Unknown		
Sand Lick Creek	74	Fleming	Eutrophic	WAH	Low DO, Other	Agriculture, Internal		
Lake		_	·		Habitat Alterations	Nutrient Cycling		
Upper Cumberland	River B	asin						
Cranks Creek Lake	219	Harlan	Oligotrophic	WAH	pН	Abandoned Mine lands		
Lake Cumberland	50250	Russell	Oligotrophic	FC	Mercury	Source Unknown		
Wood Creek Lake	672	Laurel	Oligotrophic	DWS	Taste and Odor	Onsite Wastewater		
						Systems (Septic tanks)		
Ohio River Basin								
Metropolis Lake	36	McCracken	Eutrophic	FC	Mercury, PCBs	Source Unknown		
2			. 1 0		DC	1		

^a WAH = Warm Water Aquatic Life; FC = Fish Consumption; DWS = Domestic Water Supply

Of the 25 lakes and reservoirs monitored in the Cumberland unit, 19 fully supported uses, 3 partially supported uses, and 3 did not support uses (Tables 4-5, 4-6, and 4-7). The most common causes were mercury in fish tissue and nutrients (phosphorus, nitrogen, and carbon) that eventually result in depleted or lowered dissolved oxygen in the water column. In the Upper Cumberland River Basin, 2 reservoirs were eutrophic, 3 were mesotrophic, and 7 were oligotrophic. Of the other 13 lakes and reservoirs monitored in the Lower Cumberland, Tennessee, and Mississippi river basins, 2 were hyper-eutrophic, 10 were eutrophic, and 1 was mesotrophic.