November 29, 2010

PECEWED

NUV 29 2010

Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Post Office Box 615

PUBLIC SERVICE COMMISSION

Frankfort, KY 40602

Re: Coolbrook Utilities, LLC 2010 Rate Case No. 2010-00314

Dear Sirs:

Attached is our response to the PSC Staff's first data request in the above-referenced case.

Sincerely,

Lawrence Smither, President Coolbrook Utilities, LLC

COMMONWEALTH OF KENTUCKY)	
)	SS
COUNTY OF JEFFERSON)	

The undersigned, Lawrence W. Smither being duly sworn, deposes and states he is the Owner of Coolbrook Utilities, LLC, Applicant, in the above proceedings; that he has read the foregoing responses and has noted the contents thereof; that the same is true of his own knowledge, except as to matters which are there in stated on information or belief, and as to those matters, he believes same to be true.

IN TESTIMONY WHEREOF, witness the signature of the undersigned on this

Coolbrook Utilities, LLC

Subscribed and sworn to before me by haw reme, W. Swither Owner of Coolbrook Utilities, LLC, on this Nova, 2010.

My Commission Expires 12 02, 2014

In and for said County and State

OLDHAM Co Kentucky ID# 43/017

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Coolbrook CN 2010-00314 Data Request Responses

Question 1. Name the sewer utilities and cite any cases, besides Farmdale Development, in which the Commission has allowed an owner/manager fee of \$6,000 or more

Answer: Coolbrook is unaware of any other for-profit sewer utilities regulated by the KPSC which are allowed to recover in rates the \$6,000 fee – or more - allowed for Farmdale Development. To reiterate our position as expressed in our rate application, Coolbrook's customer base and physical network is larger than Farmdale's, entailing additional expenditures and responsibilities.

Coolbrook is aware of a case involving Knott County Water and Sewer District – Case No. 2002-00292 – wherein the Commission allocated \$16,648 of the manager's salary to sewer operations. This suggests that the PSC found a \$16,648 salary for sewer operations to be appropriate. It should also be noted that Knott County's manager does not bear the financial responsibility for the utility's viability, in contrast to for-profit owners of sewers such as Coolbrook.

Coolbrook has studied at least 20 rate cases filed by sewer utilities since 1991. In the early 1990s, sewer utilities were apparently granted owner/manager fees of \$2,400, and this allowance began to increase to \$3,600 in the mid-1990s. Since then, only Farmdale Development has been awarded a higher fee – regardless of the size of the customer base, the gross plant investment, financial burdens, affordability issues, and regardless of the passage of 15 years. For instance, in 2010 the Evergreen system (with only 41 customers) in Franklin County was awarded \$3,600 in owner/manager fees and \$22,234 in allowed revenues. In contrast, the Middletown system in the Louisville area was also awarded \$3,600 in owner/manager fees, despite having a much larger system than Evergreen's.

Coolbrook believes the \$3,600 owner/manager fee is a blunt policy instrument that the Commission has applied in the past without due consideration for the vast differences between individual sewer utilities, and that the PSC should refine its practices to provide for a two-tiered approach to this issue. Specifically, the \$3,600 limit makes sense for very small sewers, since their customers' rates would skyrocket if the PSC allowed them significant owner/manager fees. However, for larger systems like Coolbrook, the PSC should recognize the additional responsibilities required and award higher owner/manager fees. In addition, owner/manager fees should periodically increase for both larger and smaller sewer utilities with the passage of time and as conditions warrant.

Question 2. List any other sewer utilities in which Lawrence Smither presently has ownership or is manager of.

Answer: Fox Run, Brocklyn, Lake Columbia, and Airview.

- 3. List the specific duties that Mr. Smither or Martin Cogan perform for Coolbrook.
 - Supervise the daily operation of the facility
 - Communicate with the contract operator
 - Perform periodic inspections of the treatment plant and lift stations.
 - Communicate with the private laboratory, that performs the KPDES permit testing, when necessary. It is the responsibility of the owner/manager to insure that there is an approved laboratory performing the sampling and analysis and doing them according to approved methods.
 - The owner/manager is to insure the Discharge Monitoring Reports are completed correctly and filed with the Division of Water on a monthly basis.
 - Review the lab results to insure the plant effluent is in compliance.
 - Place orders for chemicals and sludge hauling.
 - Make arrangements with private contractors to perform needed mechanical and electrical repairs.
 - Communicate with vendors when it is necessary to purchase new equipment ie.pumps, controls, blowers, motors etc.
 - Review quotes from contractors and vendors to insure they are competitive.
 - Provide data to the CPA for the preparation of the annual report.
 - Assist the consultant in the preparation of the rate case application.
 - Assist the bookkeeper in the payment of bills.
 - Receive customer sewer complaints and insure that they are properly handled.
 - Meet customer on site when necessary.
 - Meet private contractors on site when necessary.
 - Make loan arrangements.
 - Loan money to the utility when funds are not available from other sources.
 - Operate the treatment plant when the contract operator is out of town.
 - Meet with Brian Rice from the PSC to perform his annual inspection.
 - Meet with the Inspector from the DOW when necessary.
 - Respond to the DOW complaints or NOV's in writing which is required.
 - The Coolbrook Utilities LLC system is comprised of the following components: a) plant site; b) four (4) extended aeration treatment plants c) two (2) blower buildings with blower/motor assemblies and control panels; d) one (1) raw sewage pump station at the plant site e) two (2) remote lift stations; f) chlorination system g) de-chlorination system; h) two (2) Milltronics OCM III flow meters with flow chart recorders; i) approximately 35,000 feet of 8" sewer main line. Each component of the system requires operational attention and repairs which are supervised and or approved by the owner/manager. The owner/manager of this system is subject to substantial liability in the event the WWTP and lift stations are not operating in compliance with the KPDES permit and faces potiential liability in the event that backups occur within the homes or the plant effluent is not in compliance with its permit.

- -Mr. Smither visits Coolbrook on a regular basis at least once a week to inspect the plant and supervise the operator. While he is there, he does minor repairs on an as-needed basis. He also does some testing so the operator doesn't have to spend time doing it, and periodically helps the service people with repairs to reduce their manpower needs.
- -Mr. Smither and Mr. Cogan have a combined 60+ years experience with wastewater treatment plants, which allows Coolbrook to operate more efficiently.

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Question 4. How many hours per week does Mr. Smither or Mr. Cogan spend managing Coolbrook as opposed to the management of other utilities that they own?

Answer: Mr. Smither and Mr. Cogan spend at least 5 hours per week combined managing Coolbrook as opposed to other utilities.

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Question 5. Provide the methodologies used in the allocation of the rent expense. How does Coolbrook arrive at \$100 per month for rent? Provide the calculations. Where is the location of the building and who are the owners.

Answer: Rent expense of \$500 is divided equally among the 5 sewer utilities to arrive at \$100 per month for Coolbrook. The location is 9505 Williamsburg Plaza, Suite 200, Louisville, KY (40222), and the building is owned by Jefferson Development Group.

6. How does the 15 percent billing and collection fee charged by the Farmdale Water District compare to the fee charged to other sewer utilities by other billing agencies?

Answer: Coolbrook is aware of only a handful of other comparisons. Specifically, Coolbrook is aware that the Oldham County Water District charges a 13% billing and collection fee to a KPSC-jurisdictional sewer utility. Coolbrook is also aware that the Louisville Water Company does billing and collection for sewers, but we're unaware of what their specific charges are.

Coolbrook is also aware that the Bullock Pen Water District has done the billing and collection for the Ridgelea Investments Grantland system. However, we're also aware that Bullock Pen in the past has refused to disconnect Grantland water customers for nonpayment of sewer bills; that this arrangement resulted in a significant level of nonpayment and bad debt for Ridgelea; and that the arrangement has recently been changed to allow for water disconnections upon nonpayment of sewer bills.

Coolbrook is also aware that Airview Utilities has experienced a significant level of nonpayment and pastdue debt of over \$50,000 since it lost the threat of disconnecting sewer customers for nonpayment. Specifically, several years ago Hardin County Water District did Airview's billing and collection, and Airview had no collection problems, but that situation changed dramatically when Airview was forced to do its own billing and collecting.

Witness: Larry Smither

Question 7. Has Coolbrook pursued other billing and collection alternatives? If so, name the other agencies and list the results of any inquiries.

Answer: Given Coolbrook's knowledge of Airview and other situations, Coolbrook has not investigated other billing and collection alternatives. It is clear beyond a shadow of a doubt that nonpayment issues become significant when small sewer utilities lack the means to easily disconnect nonpaying customers, and the local water utility is the most efficient provider of sewer billing and collection services.

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Question 8. Provide documentation for the proposed increase in insurance expense.

Answer: See attached.

Arlington/Roe & Co Louisville KY

To: Attention:	Voit Lee Insurance Aaron		Agency Number: Date: 1	0/21/2010
From: Email:	Toni Beard tbeard@arlingtonroe.com		Phone Number: Extension: Direct Fax:	
Regarding Insured Name: DBA:	COOLBROOKS UTILITIES			
Renewal Of:			Expiration Date:	
	COMMERCIAL G	ENERAL LIABILI	TTY - QUOTE	
following Terms and requested on the ap	submission. On behalf of Nautilus Inst Conditions based on information recei plication. When binding coverage, you date. Terms are valid for 30 days.	ved. NOTE: Pleas	e review carefully as coverage may	not be exactly as
IF TERI • •	MS ARE SUBJECT TO FACULTATIVE Policy and/or endorsement must be re If an inspection is required, it must be Any policy changes, including cancelle	eceived by the Com e forwarded to the C	pany within 21 days of inception. Company within 45 days of inception	
COVERAGE		LIMIT	ADVANCED PREMIUM *	\$ 4,861
GENERAL AGGREGA	ATE LIMIT	\$1,000,000	State Tex	\$ 90.20
PRODUCTS/COMPL	ETED OPS AGGREGATE LIMIT	INCLUDED	S/L Tax	\$ 150.33
PERSONAL/ADVER	TISING INJURY LIMIT	\$1,000,000	Policy Fee	\$ 150.00
EACH OCCURRENC	ELIMIT	\$1,000,000	Other	\$ 345.76
DAMAGE TO PREMI	SES RENTED TO YOU LIMIT	\$100,000	Total Premium + Fees	\$ 5,539.20
	L PAYMENTS LIMIT	\$5,000		491
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premium is greater tha	n the advance premium paid, an audit pre	mlum is due. If the	DEDUCTIBLE	
	for the policy period is less than the adv e minimum premium for the policy period		\$ 1,000 BI and Pi	D PER CLAIM
	ment. Refer to form L601 for further explan		\$ N/A	PER CLAIM
Additional Fees:	Other" is Municipal Tax			
UNDERWRITING	REQUIREMENTS			
Inspection: requ	ired within 45 days	🗵 Сору	of Contracts: as needed	
	ions to be inspected:	Loss		
	on: Acord	⊠ Audit	able: Yes - Annual	
TERRORISM COV	ERAGE: Form E903 Policyholde	r Disclosure Not	ice must be sent to all Applic	ants.
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If Coverage is rejected, obtain the completed and signed Policyholder Disclosure Notice and attach CG2173 Exclusion of Certified

Acts of Terrorism.

Regarding Insured Name: COOLBROOKS UTILITIES DBA:	Date: 10/21/2010
GENERAL POLICY CONDITIONS AND MANDATORY FORMS E0011 Policy Jacket E001 Common Declarations E906 Service of Suit IL0017 Policy Conditions S150 CGL Coverage Part Dec CG00067 Excl − Violation of Statutes That Govern E-Malls CG2147 Excl − Employment Related Practices CG2196 Silica or Silica-Related Dust Exclusion IL0021 Nuclear Energy Exclusion	□ L217 Exclusion - Punitive or Exemplary Damages □ L223 Exclusion - Total Pollution □ L241 Exclusion - Microorganisms □ L601 Amendment Of Conditions - Premium Audit □ L850 Deductible Liability Insurance □ L216 Amendment of Definitions - Insured Contract □ S013 Min Earn Prem 25% or □ S038 Amendment of Liquor □ S261 Exclusion - Asbestos □ S902 Schedule of Forms & Endts
ADDITIONAL FORMS □ CG2104 Excl - Products □ CG2135 Excl - New Entities □ CG2138 Excl - Personal and Advertising Injury □ CG2145 Excl - Damage to Premises Rented □ CG2145 Excl - Damage to Premises Rented □ CG2146 Abuse or Molestation Exclusion □ L102 Animal-Related BI or PD Limited Liab Coverage □ L200 Excl - Media and Internet Liability □ L204 Excl - Alricraft, Auto or Watercraft □ L205 Excl - Injury to Employees □ L209 Excl - Medical Payments □ L205 Excl - Medical Payments □ L210 Excl - All Assault or Battery □ L213 Excl - Computer Related Loss □ L219 Excl - Prof Svcs - Contractors □ L226 Excl - Contagious, Infectious or Transmissible Disease □ L236 Excl - Communicable Disease □ L236 Total Exclusion - Subsidence or Movement □ L238 Excl - Toxic Metals □ L240 Limitation of Coverage to Designated Operations □ L282 Excl - Contractors and Subcontractors □ L284 Excl - Pressure Treated Wood	□ L301 Excl - Weapons □ L317 Additional Excl - Scheduled Events □ L318 Excl - Events □ L320 Exclusion - Teinted Drywall Materials □ L402 Cov Ext - Alarm or Security System - Prof Liab □ L602 Amendment of Conditions - When We Do Not Renew □ S016 Cov Extension - Designated Professional Services □ S028 Excl - Participants □ S040 Excl - Cancer □ S060 Cond Excl - Lifesaving Equipment □ S061 Cond Excl - Lifeguard / Sign Posting Req □ S063 Cond Excl - Water-Related Hazard Sign Posting Req □ S064 Swimming Pool Fencing Conditional Excl □ S071 Excl - Directors and Officers Liability □ S077 Security Guards - Additional Excl □ S078 Excl - Water-Related Recreational Equipment □ S097 Cov Ext - Security / Patrol Professional Liability □ S222 Excl - Intellectual Property Hazard □ S239 Excl - Electromagnetic Radiation □ S261 Excl - Asbestos
L283 Excf - All Hazards - Ongoing Operations and Your Work Additional Insured S092 Limitation of Coverage	

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Q001GA (09/09)

REFER TO THE ATTACHED FOR ADDITIONAL TERMS AND CONDITIONS

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COOLBROOKS UTILITIES Insured Name:

DBA:

Optional Hired Auto and Non-Owned Auto Liability may be available subject to eligibility:

☐ L270 Hired Auto and Non-Owned Auto Liability (Specified Limits of Insurance)

Hirad Auto and Non-Owned Auto Liability Limit of Insurance \$ If no entry - No coverage provided Any One Accident

 Limit is not in addition to Policy Occurrence Limit. Any amount paid under this coverage will serve to reduce the Aggregate Limits of Insurance

Date: 10/21/2010

GENERAL LIABILITY CLASSIFICATIONS:

Code	Classification	Prem Basis	PremOps Rate	Prod/CoOps Rate	PremOps Prem	Prod/CoOps Prem
98810	Sewage disposal – plant operations	S+) 150,000	32.408	Incl	\$4,861	Incl
Subject to \$3,500 minimum premium						

ADDITIONAL FORMS / COMMENTS

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Q001GA (09/09)

REPER TO THE ATTACHED FOR ADULTIONAL TERMS AND CONDITIONS

Question 9. During the test period, did Coolbrook have any services performed by outside contractors? If so, name the contractors and identify the services they performed.

Answer: See the detailed list attached. Please note that Coolbtrook has no employees, so it routinely contracts for all services other than ownership and management, including operations and maintenance, repairs, billing and collection, bookkeeping, legal and CPA services, and anything else needed to run the sewer utility.

12:28 PM 11/29/10

Coolbrook Utilities LLC **Vendor Contact List** November 29, 2010

Vendor

Accurate Mail & Data Service Adam Smither Air Gas Allied Waste Services Arts Electric Inc **Billy Thacker** Blue Grass Energy Brenntag Mid-South Inc. Bruce Brown Cheak Electric Clarke American Classic Construction Cole-Parmer Conery Manufacturing **Covered Bridge Utilities** D & F Distributors, Inc. Dan Allen Derby City Pump EIC Eugene Moore Farmdale Water District Fondriest Environmental Fouser Environmental Services Franklin County Sheriff General Rubber **Gra-Kat Environmental** Grainger Hall's Pump & Supply Hazelrigg & Cox, Atty Integrity Bookkeeping Jack Kaninberg John Cheak Electric Kentucky State Treasurer Klein Locksmith Logsdon & Company Lowe's Lynn Imaging Martin's Sanitation **Masters Supply** McCoy & McCoy Laboratories Murphy's Excavating NuWay Rental & Sales Old National Bank Peterson Electric Plumbers Supply **Quality Electric Motor Service** River City Controls Secretary of State Thacker Environmental Service Tobbe Pump & Environmental Serv... **Tractor Supply** USA BlueBook Wastewater Solutions Wayne Perry Septic Service Westfield Insurance