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September 9,2004

Ms. Beth O'Donnell Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40602 Case 2004-00360

RECEIVED SEP 0 9 2004 PUBLIC SERVICE

Dear Ms. O'Donnell:

Enclosed for filing are an original and four (4) conformed copies of The Union Light, Heat and Power Company's (Union Light) "Monthly Report of Gas Cost Calculations and Tariff Schedules," for the month commencing with the October 2004 revenue month in accordance with KPSC order dated November 6, 2003 in Case No. 2003-00386. This filing is based on supplier tariff rates expected to be in effect on September 29, 2004 and the NYMEX on September 7, 2004 for the month of October 2004.

The above described schedules and GCA are effective with the final meter readings of District 1, October 2004, revenue month (i.e., final meter readings on and after September 29,2004).

Union Light's proposed GCA is \$6.035 per Mcf. This rate represents a decrease of **\$0.734** per Mcf from the rate currently in effect for September 2004.

Please stamp "FILED" on the additional enclosed copy and return for our file. Thank you.

Very truly yours,

Rahr Butto Ja

Robert P. Butts, Jr.

RPB:ga

Enclosure

Attachment 1 Page 1 of 3

COMPANY NAME:

#### THE UNION LIGHT, HEAT & POWER COMPANY GAS COST ADJUSTMENT CLAUSE RATE CALCULATIONS SUPPLEMENTAL MONTHLY REPORT

PARTICULARS	UNIT	AMOUNT
L EXPECTED GAS COST (EGC) SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA) ACTUAL ADJUSTMENT (AA) BALANCE ADJUSTMENT (BA) GAS COST RECOVERY RATE (GCR) = EGC + RA + AA +BA	\$/MCF \$/MCF \$/MCF \$/MCF \$/MCF	5.919 (0.001) 0.126 (0.009) 6.035

## GAS COST RECOVERY RATE EFFECTIVE DATES:

#### SEPTEMBER 29, 2004 THROUGH OCTOBER 27, 2004

EXPECTED GAS COST CALCULATION				
DESCRIPTION	UNIT	AMOUNT		
TOTAL EXPECTED GAS COST COMPONENT (EGC)	\$/MCF	5.919		

SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT SUMMARY CALCULATION					
PARTICULARS	UNIT	AMOUNT			
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	(0.001)			
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000			
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000			
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	<u>0.000</u>			
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	(0.001)			

ACTUAL ADJUSTMENT SUMMARY CALCULATION				
PARTICULARS	UNIT	AMOUNT		
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	(0.320)		
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.144		
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.347		
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.045)		
ACTUAL ADJUSTMENT (AA)	\$/MCF	0.126		

#### BALANCE ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
L CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	0.023
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.041)
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.031
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.022)
BALANCE ADJUSTMENT (BA)	S/MCF	(0.009)

THIS MONTHLY REPORT FILED PURSUANT TO ORDER NO. OF THE PUBLIC UTILITIES COMMISSION OF OHIO, DATED

76-515-GA-ORD OCTOBER 18, 1979.

DATE FILED: September 9, 2004

ACTUAL ADJUSTMENT (AA)

BY: JOHN P. STEFFEN

TITLE: VICE-PRESIDENT, RATES

Attachment 1 Page 2 of 3

# PURCHASED GAS ADJUSTMENT COMPANY NAME: THE UNION LIGHT, HEAT & POWER COMPANY

# SUPPLEMENTAL MONTHLY REPORT

# EXPECTED GAS COST RATE CALCULATION

				SEPTEMBER 29, AUGUST 31, 200		
DEMAND (EVED) COSTS.					\$	
DEMAND (FIXED) COSTS:						
Columbia Gas Transmission Corp.					3,273,656	
Tennessee Gas Pipeline					919,620	
Columbia Gulf Transmission Corp.					916,803	
K O Transmission Company					291,880	
Gas Marketers					188,552	
TOTAL DE	MAND COST:				5,590,511	
PROJECTED GAS SALES LESS SPECIAL CONTRAC	T IT PURCHASES:		11,434,197	MCF		
DEMAND (FIXED) COMPONENT OF EGC RAT	\$5,590,511	1	11,434,197	MCF	\$0.489	/MCF
COMMODITY COSTS:						
Gas Marketers Gas Storage					\$5.430	/MCF
Columbia Gas Transmission					\$0.000	/MCF
Propane					\$0.000	/MCF
COMMODITY COMPONENT OF EGC RATE:					\$5.430	/MCF
TOTAL EXPECTED GAS COST:					\$5.919	/MCF

# GAS COST ADJUSTMENT THE UNION LIGHT, HEAT & POWER COMPANY

# DETAILS FOR THE EGC RATE IN EFFECT AS OF : SEPTEMBER 29, 2004

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		*****		
GAS COMMODITY RATE FOR OCTOBER, 2	004:			
GAS MARKETERS :			<b>*</b> 5 4040	C (Dalle
WEIGHTED AVERAGE GAS COST @ CITY (			\$5.1649	\$/Dth
JLH&P FUEL	2.200%	\$0.1136 \$0.1515	\$5.2785 \$5.4300	\$/Dth \$/Mcf
OTH TO MCF CONVERSION	1.0287 1.0000	\$0.1515	\$5.4300 \$5.4300	\$/Mcf
ESTIMATED WEIGHTING FACT GAS MARKETERS COMMODI			\$5.4300 \$5.430	\$/Mcf
GAS WARKETERS COMMODI	EI (\/\ L		ψ0. <del>4</del> 00	WI 191 ()
GAS STORAGE :				
COLUMBIA GAS TRANS STORAGE INVEN	TORY RATE		\$5.8086	\$/Dth
COLUMBIA GAS TRANS. FSS WITHDRAWA	L FEE	\$0.0153	\$5.8239	\$/Dth
COLUMBIA GAS TRANS, SST F	2.565%	\$0.1494	\$5.9733	\$/Dth
COLUMBIA GAS TRANS SST COMMODITY	RATE	\$0.0168	\$5.9901	\$/Dth
KO TRANS, COMMODITY RATE		\$0.0138	\$6.0039	\$/Dth
ULH&P FUEL	2.200%	\$0.1321	\$6.1360	\$/Dth
DTH TO MCF CONVERSION	1.0287	\$0.1761	\$6.3121	\$/Mcf
ESTIMATED WEIGHTING FACT	0.0000		\$0.0000	\$/Mcf
GAS STORAGE COMMODITY	RATE - COL	UMBIA GAS	\$0.000	\$/Mcf
PROPANE :			<u> </u>	
ERLANGER PROPANE INVENTORY RATE		<b>647407</b>	\$0.34268	\$/Gallon
GALLON TO MCF CONVERSION	14.84	\$4.7427	\$5.0854	\$/Mcf
ESTIMATED WEIGHTING FACT	0.0000		\$0.0000	\$/Mcf
PROPANE COMMODITY RAT			\$0.000	\$/Mcf

(1) Weighted average cost of gas based on NYMEX prices on 9/07/04 and contracted hedging prices.

Revised Tariff Schedules

Ky. P.S.C. Gas No. 5 Sheet No. 10.74 Canceling and Superseding Sheet No. 10.73 Page 1 of 1

# INDEX TO APPLICABLE GAS TARIFF SCHEDULES AND COMMUNITIES SERVED

	Sheet	Billing Effective	Effective Date
	No.	Date	per Order
SERVICE REGULATIONS			
Service Agreements	20	05/24/92	02/26/92
Supplying and Taking of Service	21	05/24/92	02/26/92
Customer's Installation.	22	05/24/92	02/26/92
Company's Installation	23	05/24/92	02/26/92
Metering	24	09/10/93	09/10/93
Billing and Payment.	25	02/02/01	02/02/01
Deposits	26	09/10/93	09/10/93
Application	27	05/24/92	02/26/92
Gas Space Heating Regulations	28	05/24/92	02/26/92
Availability of Gas Service	29	05/24/92	02/26/92
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FIRM SERVICE TARIFF SCHEDULES	0.0		
Rate RS, Residential Service	30	09/29/04	09/29/04
Rate GS, General Service	31	09/29/04	09/29/04
Reserved for Future Use	32		
Reserved for Future Use	33		
Reserved for Future Use	34		
Reserved for Future Use	35		
Reserved for Future Use	36		
Reserved for Future Use	37		
Reserved for Future Use	38		
Reserved for Future Use	39		
Reserved for Future Use	40		
Reserved for Future Use.	41		
Reserved for Future Use	42		
Reserved for Future Use	43		
Rate FRAS, Full Requirements Aggregation Service	44	03/01/02	01/31/02
Reserved for Future Use	45		
Reserved for Future Use	46		
Reserved for Future Use	47		
Reserved for Future Use	48		
Reserved for Future use	49		
TRANSPORTATION TARIFF SCHEDULE			
Rate IT, Interruptible Transportation Service	50	03/01/02	01/31/02
Purchased Service	50	03/01/02	01/31/02
Summer Minimum Service	50	03/01/02	01/31/02
Unauthorized Delivery	50	03/01/02	01/31/02
Rate FT-L, Firm Transportation Service	51	04/07/02	04/08/02
FT Bills – No GCRT.	51	04/07/02	04/08/02
FT Bills – With GCRT.	51	04/07/02	04/08/02
FT - Interruptible Bills – No GCRT on FT over 1 Year	51	04/07/02	04/08/02
FT - Interruptible Bills – GCRT on FT Under 1 Year	51	04/07/02	04/08/02
Reserved for Future Use	52		0.000.000

Issued by authority of an Order of the Kentucky Public Service Commission dated

in Case No.

Issued:

Effective: September 29, 2004

	Sheet No. 30.75
The Union Light, Heat and Power Company	Canceling and Superseding
107 Brent Spence Square	Sheet No. 30.74
Covington, Kentucky 41011	Page 1 of 1

Ky. P.S.C. Gas No. 5

# RATE RS

# **RESIDENTIAL SERVICE**

## APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for all domestic purposes in private residences, single occupancy apartments, and common use areas of multi-occupancy buildings, when supplied at one point of delivery where distribution mains are adjacent to the premises to be served.

#### NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF).

Customer Charge per month:\$8.30Plus the applicable charge per month as set forth on Sheet No. 63,Rider AMRP, Accelerated Main Replacement Program

	Delivery <u>Rate</u>		Gas Cost Adjustment		Total Rate	
Plus a commodity Charge for all CCF at	23.34¢	plus	60.35¢	Equals	83.69¢	(R)

Plus, all delivered gas shall be subject to an adjustment per CCF as set forth on: Sheet No. 62, Rider DSMR, Demand Side Management Rate

The "Customer Charge" shown above plus Rider AMRP shall be the minimum amount billed each month.

The "Gas Cost Adjustment" as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

#### LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

#### SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission, as provided by law.

Issued by authority	in Case No.		
Issued:		Effective:	September 29, 2004
	Issued by Gregory C. Ficke, President		

Ky.P.S.C. Gas No. 5 Sheet No. 31.77 Canceling and Superseding Sheet No. 31.76 Page 1 of 2

## RATE GS

#### GENERAL SERVICE

#### APPLICABILITY

Applicable to firm natural gas service, which is comprised of commodity gas supply and local delivery service, required for any purpose by an individual non-residential customer at one location when supplied at one point of delivery where distribution mains are adjacent to the premises to be served. This schedule is also applicable to non-metered natural gas commodity supplies and local delivery service for street lighting to such entities as certificated homeowners associations, businesses, and federal, state, and local governments. The Company may decline requests for service under this tariff due to gas supply limitations.

#### NET MONTHLY BILL

The Net Monthly Bill is determined as follows: All gas is billed in units of 100 cubic feet (CCF)

Customer Charge per month:	\$15.35
Plus the applicable charge per month as set forth on Sheet No. 63,	
Rider AMRP, Accelerated Main Replacement Program	

	Delivery <u>Rate</u>		Gas Cost Adjustment		Total Rate	
Plus a Commodity Charge for all CCF at	20.49¢	plus	60.35¢	Equals	80.84¢	(R)

Plus all delivered gas shall be subject to an adjustment per CCF as set forth on:

Sheet No. 62, Rider DSMR, Demand Side Management Rate for non-residential service

The "Customer Charge" shown above plus Rider AMRP shall be the minimum amount billed per month.

The "Gas Cost Adjustment," as shown above, is an adjustment per 100 cubic feet determined in accordance with the "Gas Cost Adjustment Clause" set forth on Sheet No. 70 of this tariff.

When bills are rendered less frequently than monthly the time related units such as cubic feet blocks, minimum bills or other charges, will be billed in accordance with the number of billing months in the meter reading interval.

## LATE PAYMENT CHARGE

Payment of the Net Monthly Bill must be received in the Company's office within twenty-one (21) days from the date the bill is mailed by the Company. When not so paid, the Gross Monthly Bill, which is the Net Monthly Bill plus 5%, is due and payable.

Issued by authority of an Order of the Kentucky Public Service Commission dated	in Case No.
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Issued:

Effective: September 29, 2004

Issued by Gregory C. Ficke, President

	Ky.P.S.C. Gas No. 5 Sheet No. 31.77
The Union Light, Heat and Power Company	Canceling and Superseding
107 Brent Spence Square	Sheet No. 31.76
Covington, Kentucky 41011	Page 2 of 2

# **TERM OF SERVICE**

One year, terminable thereafter on ten (10) days written notice by either customer or Company.

## SERVICE REGULATIONS

The supplying of, and billing for, service and all conditions applying thereto, are subject to the jurisdiction of the Kentucky Public Service Commission, and to Company's Service Regulations currently in effect, as filed with the Kentucky Public Service Commission as provided by law.

Issued by authority of an Order of the Kentucky Public Service Commission dated in Case No.