

Cinergy/ULH&P 139 East Fourth Street P.O. Box 960 Cincinnati, OH 45201-0960

September 9, 2005

Case 2005-00363

Ms. Elizabeth O'Donnell
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Frankfort, Kentucky 40602

SEP 0 9 2005

PUBLIC SERVICE
COMMISSION

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 2005 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, 2005 and the NYMEX on September 7, 2005 for the month of October 2005.

The above described schedules and GCA are effective with the final meter readings of District 1, October 2005, revenue month (i.e., final meter readings on and after September 29, 2005).

Union Light's proposed GCA is \$11.597 per Mcf. This rate represents an increase of \$2.252 per Mcf from the rate currently in effect for September 2005.

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

Very truly yours,

Robert P. Butts, Jr.

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RPB:ga

Enclosure

COMPANY NAME:

THE UNION LIGHT, HEAT & POWER COMPANY GAS COST ADJUSTMENT CLAUSE RATE CALCULATIONS

SUPPLEMENTAL MONTHLY REPORT

PARTICULARS	UNIT	AMOUNT
EXPECTED GAS COST (EGC)	\$/MCF	11.591
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	(0.006)
ACTUAL ADJUSTMENT (AA)	\$/MCF	(0.033)
BALANCE ADJUSTMENT (BA)	\$/MCF	0.045
GAS COST RECOVERY RATE (GCR) = EGC + RA + AA +BA	\$/MCF	11.597

GAS COST RECOVERY RATE EFFECTIVE DATES:

SEPTEMBER 29, 2005 THROUGH OCTOBER 27, 2005

EXPECTED GAS COST CALCULATION

DESCRIPTION	UNIT	AMOUNT
TOTAL EXPECTED GAS COST COMPONENT (EGC)	\$/MCF	11.591

SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	(0.004)
PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	(0.002)
SECOND PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
THIRD PREVIOUS QUARTERLY REPORTED SUPPLIER REFUND & RECONCILIATION ADJUSTMENT	\$/MCF	0.000
SUPPLIER REFUND AND RECONCILIATION ADJUSTMENT (RA)	\$/MCF	(0.006)

ACTUAL ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	(0.420)
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.070
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.362
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.045)
ACTUAL ADJUSTMENT (AA)	\$/MCF	(0.033)

BALANCE ADJUSTMENT SUMMARY CALCULATION

PARTICULARS	UNIT	AMOUNT
CURRENT QUARTERLY ACTUAL ADJUSTMENT	\$/MCF	0.010
PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	0.052
SECOND PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.004)
THIRD PREVIOUS QUARTERLY REPORTED ACTUAL ADJUSTMENT	\$/MCF	(0.013)
BALANCE ADJUSTMENT (BA)	\$/MCF	0.045

THIS MONTHLY REPORT FILED PURSUANT TO CASE NO. OF THE KENTUCKY PUBLIC SERVICE COMMISSION DATED

2003-00386 November 6, 2003

DATE FILED: September 9, 2005

BY: JOHN P. STEFFEN

TITLE: VICE-PRESIDENT, RATES

PURCHASED GAS ADJUSTMENT

COMPANY NAME: THE UNION LIGHT, HEAT & POWER COMPANY

SUPPLEMENTAL MONTHLY REPORT

EXPECTED GAS COST RATE CALCULATION

DETAILS FOR THE EGC RATE IN EFFECT AS OF PROJECTED VOLUME FOR THE TWELVE MONTH PERIOD ENDED			SEPTEMBER 29 AUGUST 31, 200			
DEMAND (FIXED) COSTS:					\$	•
Columbia Gas Transmission Corp. Tennessee Gas Pipeline Columbia Gulf Transmission Corp. K O Transmission Company Gas Marketers TOTAL DE	MAND COST:				2,600,533 1,355,512 925,578 334,075 171,281 5,386,979	
PROJECTED GAS SALES LESS SPECIAL CONTRAC	T IT PURCHASES:		11,073,521	MCF		
DEMAND (FIXED) COMPONENT OF EGC RAT	\$5,386,979	1	11,073,521	MCF	\$0.486	/MCF
COMMODITY COSTS:						
Gas Marketers Gas Storage Columbia Gas Transmission Propane COMMODITY COMPONENT OF EGC RATE:					\$11.105 \$0.000 \$0.000 \$11.105	/MCF /MCF
TOTAL EXPECTED GAS COST:					\$11.591	/MCF

GAS COST ADJUSTMENT THE UNION LIGHT, HEAT & POWER COMPANY

DETAILS FOR THE EGC RATE IN EFFECT AS OF: SEPTEMBER 29, 2005

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GAS COMMODITY RATE FOR OCTOBER, 200	5:			
GAS MARKETERS :				
WEIGHTED AVERAGE GAS COST @ CITY GA	TE (\$/Dth) (1):	\$10.6121	\$/Dth
ULH&P FUEL	1.800%	\$0.1910	\$10.8031	\$/Dth
DTH TO MCF CONVERSION	1.0279	\$0.3014	\$11.1045	\$/Mcf
ESTIMATED WEIGHTING FACT	1.0000		\$11.1045	\$/Mcf
GAS MARKETERS COMMODITY		\$11.105	\$/Mcf	
GAS STORAGE :			•	
COLUMBIA GAS TRANS STORAGE INVENTO			\$6.8006	\$/Dth
COLUMBIA GAS TRANS. FSS WITHDRAWAL I		\$0.0153	\$6.8159	\$/Dth
COLUMBIA GAS TRANS. SST F	2.007%	\$0.1368	\$6.9527	\$/Dth
COLUMBIA GAS TRANS SST COMMODITY RA	TE	\$0.0139	\$6.9666	\$/Dth
KO TRANS, COMMODITY RATE		\$0.0136	\$6.9802	\$/Dth
ULH&P FUEL	1.800%	\$0.1256	\$7.1058	\$/Dth
DTH TO MCF CONVERSION	1.0279	\$0.1983	\$7.3041	\$/Mcf
ESTIMATED WEIGHTING FACT	0.0000		\$0.0000	\$/Mcf
GAS STORAGE COMMODITY RA	UMBIA GAS	\$0.000	\$/Mcf	
PROPANE:			_	
ERLANGER PROPANE INVENTORY RATE			\$0.34268	\$/Gallon
GALLON TO MCF CONVERSION	14.84	\$4.7427	\$5.0854	\$/Mcf
ESTIMATED WEIGHTING FACT	0.0000		\$0.0000	\$/Mcf
PROPANE COMMODITY RATE			\$0.000	\$/Mcf

⁽¹⁾ Weighted average cost of gas based on NYMEX prices on 9/07/2005 and contracted hedging price