

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	53.92¢/Ccf	6.54¢/Ccf	60.46¢/Ccf
General Service	53.92¢/Ccf	6.54¢/Ccf	60.46¢/Ccf
Interruptible Service	41.19¢/Ccf	5.27¢/Ccf	46.46¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

DATE OF ISSUE October 17, 2023                      DATE EFFECTIVE November 1, 2023

ISSUED BY Mark C. Birk                      Chairman & President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

CANCELLED - Missouri Public Service Commission - 11/01/2024 - GR-2025-0101 - JG-2025-0058

FILED - Missouri Public Service Commission - 11/01/2023 - GR-2023-0392 - JG-2024-0050

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	47.10¢/Ccf	15.55¢/Ccf	62.65¢/Ccf
General Service	47.10¢/Ccf	15.55¢/Ccf	62.65¢/Ccf
Interruptible Service	26.19¢/Ccf	10.32¢/Ccf	36.51¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

DATE OF ISSUE May 17, 2023                      DATE EFFECTIVE June 1, 2023

ISSUED BY Mark C. Birk                      Chairman & President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

CANCELLED - Missouri Public Service Commission - 11/01/2023 - GR-2023-0392 - JG-2024-0050

FILED - Missouri Public Service Commission - 05/17/2023 - GR-2023-0392 - JG-2023-0204



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	78.13¢/Ccf	14.91¢/Ccf	93.04¢/Ccf
General Service	78.13¢/Ccf	14.91¢/Ccf	93.04¢/Ccf
Interruptible Service	56.43¢/Ccf	8.96¢/Ccf	65.39¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

FILED  
Missouri Public  
Service Commission  
GR-2022-0351; JG-2022-0278

DATE OF ISSUE June 15, 2022                      DATE EFFECTIVE July 1, 2022

ISSUED BY Mark C. Birk                      Chairman & President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

CANCELLED - Missouri Public Service Commission - 11/01/2022 - GR-2022-0351 - YG-2023-0067

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	62.21¢/Ccf	14.91¢/Ccf	77.12¢/Ccf
General Service	62.21¢/Ccf	14.91¢/Ccf	77.12¢/Ccf
Interruptible Service	43.04¢/Ccf	8.96¢/Ccf	52.00¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

CANCELLED  
 July 1, 2022  
 Missouri Public  
 Service Commission  
 GR-2022-0351; JG-2022-0278

FILED  
 Missouri Public  
 Service Commission  
 GR-2021-0291; YG-2022-0062

DATE OF ISSUE September 28, 2021                      DATE EFFECTIVE November 1, 2021

ISSUED BY Martin J. Lyons                      Chairman & President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	53.25¢/Ccf	(7.23) ¢/Ccf	46.02¢/Ccf
General Service	53.25¢/Ccf	(7.23) ¢/Ccf	46.02¢/Ccf
Interruptible Service	30.64¢/Ccf	(1.27) ¢/Ccf	29.37¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

**CANCELLED**  
November 1, 2021  
Missouri Public  
Service Commission  
GR-2021-0291; YG-2022-0062

**FILED**  
Missouri Public  
Service Commission  
GR-2021-0291; YG-2021-0169

**DATE OF ISSUE** March 16, 2021                      **DATE EFFECTIVE** April 1, 2021

**ISSUED BY** Martin J. Lyons                      Chairman & President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	44.86¢/Ccf	(7.23) ¢/Ccf	37.63¢/Ccf
General Service	44.86¢/Ccf	(7.23) ¢/Ccf	37.63¢/Ccf
Interruptible Service	28.67¢/Ccf	(1.27) ¢/Ccf	27.40¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

CANCELLED  
 April 1, 2021  
 Missouri Public  
 Service Commission  
 GR-2021-0291; YG-2021-0169

FILED  
 Missouri Public  
 Service Commission  
 GR-2020-0372; YG-2021-0098

DATE OF ISSUE October 15, 2020                      DATE EFFECTIVE November 1, 2020

ISSUED BY Martin J. Lyons                      Chairman & President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	39.19¢/Ccf	(4.19) ¢/Ccf	35.00¢/Ccf
General Service	39.19¢/Ccf	(4.19) ¢/Ccf	35.00¢/Ccf
Interruptible Service	23.29¢/Ccf	1.81 ¢/Ccf	25.10¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

**CANCELLED**  
 November 1, 2020  
 Missouri Public  
 Service Commission  
 GR-2020-0372; YG-2021-0098

**FILED**  
 Missouri Public  
 Service Commission  
 GR-2020-0372; YG-2020-0199

**DATE OF ISSUE** May 14, 2020                      **DATE EFFECTIVE** June 1, 2020

**ISSUED BY** Martin J. Lyons                      Chairman & President                      St. Louis, Missouri  
Name of Officer                      Title                      Address



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	44.13¢/Ccf	(4.19) ¢/Ccf	39.94¢/Ccf
General Service	44.13¢/Ccf	(4.19) ¢/Ccf	39.94¢/Ccf
Interruptible Service	25.03¢/Ccf	1.81 ¢/Ccf	26.84¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

CANCELLED  
 June 1, 2020  
 Missouri Public  
 Service Commission  
 GR-2020-0372; YG-2020-0199

FILED  
 Missouri Public  
 Service Commission  
 GR-2020-0108; JG-2020-0059

DATE OF ISSUE October 17, 2019                      DATE EFFECTIVE November 1, 2019

ISSUED BY Micheal Moehn                      President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in the Company's service area, are as follows:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential	53.39¢/Ccf	(6.72) ¢/Ccf	46.67¢/Ccf
General Service	53.39¢/Ccf	(6.72) ¢/Ccf	46.67¢/Ccf
Interruptible Service	33.08¢/Ccf	(1.21) ¢/Ccf	31.87¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

CANCELLED  
 November 1, 2019  
 Missouri Public  
 Service Commission  
 GR-2020-0108; JG-2020-0059

Issued Pursuant to the Order of the Mo.P.S.C. in Case No. GR-2019-0077.

DATE OF ISSUE August 16, 2019                      DATE EFFECTIVE September 1, 2019  
~~September 15, 2019~~

ISSUED BY Michael Moehn                      President                      St. Louis, Missouri  
 Name of Officer                      Title                      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	5.42¢/Ccf	-6.64¢/Ccf	-1.22¢/Ccf
All Over 30 Ccf	84.94¢/Ccf	-6.64¢/Ccf	78.30¢/Ccf
General Service	52.64¢/Ccf	-6.64¢/Ccf	46.00¢/Ccf
Interruptible Service	33.08¢/Ccf	-1.21¢/Ccf	31.87¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

CANCELLED  
September 1, 2019  
Missouri Public  
Service Commission  
GR-2019-0077; YG-2020-0032

FILED  
Missouri Public  
Service Commission  
GR-2018-0346; YG-2019-0068

DATE OF ISSUE October 18, 2018                      DATE EFFECTIVE November 1, 2018

ISSUED BY Michael Moehn                      President                      St. Louis, Missouri  
Name of Officer                      Title                      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	-2.93¢/Ccf	3.71¢/Ccf	0.78¢/Ccf
All Over 30 Ccf	76.59¢/Ccf	3.71¢/Ccf	80.30¢/Ccf
General Service	44.29¢/Ccf	3.71¢/Ccf	48.00¢/Ccf
Interruptible Service	27.87¢/Ccf	-0.57¢/Ccf	27.30¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

CANCELLED  
 November 1, 2018  
 Missouri Public  
 Service Commission  
 GR-2018-00346; YG-2019-0068

FILED  
 Missouri Public  
 Service Commission  
 GR-2018-0346; JG-2018-0156

DATE OF ISSUE May 17, 2018                      DATE EFFECTIVE June 1, 2018

ISSUED BY Michael Moehn                      President                      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	5.07¢/Ccf	3.71¢/Ccf	8.78¢/Ccf
All Over 30 Ccf	84.59¢/Ccf	3.71¢/Ccf	88.30¢/Ccf
General Service	52.29¢/Ccf	3.71¢/Ccf	56.00¢/Ccf
Interruptible Service	33.26¢/Ccf	-0.57¢/Ccf	32.69¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

**CANCELLED**  
**June 1, 2018**  
**Missouri Public**  
**Service Commission**  
**GR-2018-0346; JG-2018-0156**

\* Indicates Change.

**FILED**  
**Missouri Public**  
**Service Commission**  
**GR-2017-0341; YG-2018-0044**

**DATE OF ISSUE** October 18, 2017 **DATE EFFECTIVE** November 1, 2017

**ISSUED BY** Michael Moehn President St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	10.03¢/Ccf	-1.25¢/Ccf	8.78¢/Ccf
All Over 30 Ccf	89.55¢/Ccf	-1.25¢/Ccf	88.30¢/Ccf
General Service	57.25¢/Ccf	-1.25¢/Ccf	56.00¢/Ccf
Interruptible Service	35.55¢/Ccf	-1.91¢/Ccf	33.64¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

\* Indicates Change.

FILED  
Missouri Public  
Service Commission  
GR-2017-0341; JG-2017-0266

DATE OF ISSUE June 16, 2017 DATE EFFECTIVE July 1, 2017  
 ISSUED BY Michael Moehn President St. Louis, Missouri  
Name of Officer Title Address



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	4.53¢/Ccf	-4.53¢/Ccf	0.00¢/Ccf
All Over 30 Ccf	84.05¢/Ccf	-4.53¢/Ccf	79.52¢/Ccf
General Service	51.75¢/Ccf	-4.53¢/Ccf	47.22¢/Ccf
Interruptible Service	30.61¢/Ccf	0.80¢/Ccf	31.41¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

\* Indicates Change.

FILED  
Missouri Public  
Service Commission  
GR-2016-0236; YG-2016-0233

CANCELLED  
November 1, 2016  
Missouri Public  
Service Commission

DATE OF ISSUE March 17, 2016 DATE EFFECTIVE April 1, 2016  
 ISSUED BY Michael Moehn President St. Louis, Missouri  
Name of Officer Title Address



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	7.31¢/Ccf	-4.53¢/Ccf	2.78¢/Ccf
All Over 30 Ccf	86.83¢/Ccf	-4.53¢/Ccf	82.30¢/Ccf
General Service	54.53¢/Ccf	-4.53¢/Ccf	50.00¢/Ccf
Interruptible Service	35.20¢/Ccf	0.80¢/Ccf	36.00¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

\* Indicates Change.

FILED  
Missouri Public  
Service Commission  
GR-2015-0271; YG-2016-0101

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	6.52¢/Ccf	0.26¢/Ccf	6.78¢/Ccf
All Over 30 Ccf	86.04¢/Ccf	0.26¢/Ccf	86.30¢/Ccf
General Service	53.74¢/Ccf	0.26¢/Ccf	54.00¢/Ccf
Interruptible Service	36.23¢/Ccf	3.77¢/Ccf	40.00¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

\* Indicates Change.

**FILED**  
**Missouri Public**  
**Service Commission**  
**GR-2015-0271; JG-2015-0304**

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	18.52¢/Ccf	0.26¢/Ccf	18.78¢/Ccf
All Over 30 Ccf	98.04¢/Ccf	0.26¢/Ccf	98.30¢/Ccf
General Service	65.74¢/Ccf	0.26¢/Ccf	66.00¢/Ccf
Interruptible Service	49.23¢/Ccf	3.77¢/Ccf	53.00¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

**CANCELLED**  
 May 1, 2015  
 Missouri Public  
 Service Commission  
 GR-2015-0271; JG-2015-0304  
 \* Indicates Change.

**FILED**  
 Missouri Public  
 Service Commission  
 GR-2014-0238; JG-2015-0163

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	23.12¢/Ccf	0.66¢/Ccf	23.78¢/Ccf
All Over 30 Ccf	102.64¢/Ccf	0.66¢/Ccf	103.30¢/Ccf
General Service	70.34¢/Ccf	0.66¢/Ccf	71.00¢/Ccf
Interruptible Service	51.66¢/Ccf	-2.49¢/Ccf	49.17¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

**CANCELLED**  
**November 1, 2014**  
**Missouri Public**  
**Service Commission**  
**GR-2014-0238; JG-2015-0163**

\* Indicates Change.

DATE OF ISSUE February 21, 2014                      DATE EFFECTIVE March 7, 2014

ISSUED BY Warner L. Baxter                      President & CEO                      St. Louis, Missouri  
Name of Officer                      Title                      Address

**FILED**  
**Missouri Public**  
**Service Commission**  
**GR-2014-0238; JG-2014-0328**

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	17.12¢/Ccf	0.66¢/Ccf	17.78¢/Ccf
All Over 30 Ccf	96.64¢/Ccf	0.66¢/Ccf	97.30¢/Ccf
General Service	64.34¢/Ccf	0.66¢/Ccf	65.00¢/Ccf
Interruptible Service	47.70¢/Ccf	-2.49¢/Ccf	45.21¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

\* Indicates Change.

Filed  
Missouri Public  
Service Commission  
GR-2014-0061; YG-2014-0183

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	13.65¢/Ccf	6.13¢/Ccf	19.78¢/Ccf
All Over 30 Ccf	93.17¢/Ccf	6.13¢/Ccf	99.30¢/Ccf
General Service	60.87¢/Ccf	6.13¢/Ccf	67.00¢/Ccf
Interruptible Service	45.84¢/Ccf	-5.02¢/Ccf	40.82¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

CANCELLED  
 November 1, 2013  
 Missouri Public  
 Service Commission  
 GR-2014-0061; YG-2014-0183

\* Indicates Change.

FILED  
 Missouri Public  
 Service Commission  
 GR-2013-0100; YG-2013-0193

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**\*All Service Areas Other Than the Rolla System:**

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	23.93¢/Ccf	3.85¢/Ccf	27.78¢/Ccf
All Over 30 Ccf	103.45¢/Ccf	3.85¢/Ccf	107.30¢/Ccf
General Service	71.15¢/Ccf	3.85¢/Ccf	75.00¢/Ccf
Interruptible Service	54.34¢/Ccf	0.43¢/Ccf	54.77¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

\* Indicates Change.

Filed  
Missouri Public  
Service Commission  
GR-2012-0077; YG-2012-0167

CANCELLED  
November 1, 2012  
Missouri Public  
Service Commission

DATE OF ISSUE October 17, 2011 DATE EFFECTIVE November 1, 2011

ISSUED BY Warner L. Baxter President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

\*All Service Areas Other Than the Rolla System:

	<u>RPGA</u>	<u>ACA</u>	<u>TOTAL PGA</u>
Residential			
0 - 30 Ccf	26.29¢/Ccf	-0.51¢/Ccf	25.78¢/Ccf
All Over 30 Ccf	105.81¢/Ccf	-0.51¢/Ccf	105.30¢/Ccf
General Service	73.51¢/Ccf	-0.51¢/Ccf	73.00¢/Ccf
Interruptible Service	57.06¢/Ccf	-2.64¢/Ccf	54.42¢/Ccf
Transportation Service	0.00¢/Ccf	0.00¢/Ccf	0.00¢/Ccf

\* Indicates Change.

FILED  
Missouri Public  
Service Commission  
GR-2010-0363; YG-2011-0374

Issued Pursuant to the Order of the Mo. P.S.C. in Case No. GR-2010-0363.

**CANCELLED**  
 November 01, 2011 **DATE OF ISSUE** January 21, 2011 **DATE EFFECTIVE** February 20, 2011  
 Missouri Public Service Commission **ISSUED BY** Warner L. Baxter President & CEO St. Louis, Missouri  
Name of Officer Title Address  
 GR-2012-0077; YG-2012-0167



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	73.51¢/Ccf	57.06¢/Ccf	0.00¢/Ccf
<u>ACA:</u>	-0.51¢/Ccf	-2.64¢/Ccf	0.00¢/Ccf
TOTAL PGA	<u>73.00¢/Ccf</u>	<u>54.42¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change.

**FILED**  
Missouri Public  
Service Commission  
GR-2010-0180; YG-2011-0205

DATE OF ISSUE October 15, 2010 DATE EFFECTIVE November 1, 2010

ISSUED BY Warner L. Baxter President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	73.97¢/Ccf	58.81¢/Ccf	0.00¢/Ccf
<u>ACA:</u>	-2.97¢/Ccf	-2.01¢/Ccf	0.00¢/Ccf
TOTAL PGA	<u>71.00¢/Ccf</u>	<u>56.80¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change.

FILED  
Missouri Public  
Service Commission  
GR-2010-0180; YG-2010-0608

DATE OF ISSUE April 16, 2010 DATE EFFECTIVE May 1, 2010

ISSUED BY Warner L. Baxter President & CEO St. Louis, Missouri  
Name of Officer Title Address

CANCELLED

November 1, 2010

Missouri Public

Service Commission

GR-2010-0180; YG-2011-0205

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	77.97¢/Ccf	64.56¢/Ccf	0.00¢/Ccf
<u>ACA:</u>	-2.97¢/Ccf	-2.01¢/Ccf	0.00¢/Ccf
TOTAL PGA	<u>75.00¢/Ccf</u>	<u>62.55¢/Ccf</u>	<u>0.00¢/Ccf</u>

**FILED**  
Missouri Public  
Service Commission  
GR-2009-0337; YG-2010-0287

\* Indicates Change.

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	72.61¢/Ccf	59.02¢/Ccf	0.00¢/Ccf
<u>ACA:</u>	<u>2.39¢/Ccf</u>	<u>-1.00¢/Ccf</u>	<u>0.00¢/Ccf</u>
<u>TOTAL PGA</u>	<u>75.00¢/Ccf</u>	<u>58.02¢/Ccf</u>	<u>0.00¢/Ccf</u>

**CANCELLED**  
 November 1, 2009  
 Missouri Public  
 Service Commission  
 GR-2009-0337/ YG-2010-0287

**FILED**  
 Missouri Public  
 Service Commission  
 GR-2009-0037; JG-2009-0662

\* Indicates Change

**DATE OF ISSUE** March 17, 2009      **DATE EFFECTIVE** April 1, 2009  
**ISSUED BY** T. R. Voss      President & CEO      St. Louis, Missouri  
Name of Officer      Title      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	97.11¢/Ccf	84.03¢/Ccf	0.00¢/Ccf
<u>ACA:</u>	<u>2.39¢/Ccf</u>	<u>-1.00¢/Ccf</u>	<u>0.00¢/Ccf</u>
<u>TOTAL PGA</u>	<u>99.50¢/Ccf</u>	<u>83.03¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change

FILED  
Missouri Public  
Service Commission  
GR-2008-0366

CANCELLED  
April 1, 2009  
Missouri Public  
Service Commission

DATE OF ISSUE October 17, 2008      DATE EFFECTIVE November 1, 2008  
ISSUED BY T. R. Voss      President & CEO      St. Louis, Missouri  
Name of Officer      Title      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	110.16¢/Ccf	95.23¢/Ccf	
<u>ACA:</u>	<u>0.00¢/Ccf</u>	<u>0.00¢/Ccf</u>	<u>0.00¢/Ccf</u>
TOTAL PGA	<u>110.16¢/Ccf</u>	<u>95.23¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change

FILED  
Missouri Public  
Service Commission

GR-2008-0366

DATE OF ISSUE May 15, 2008 DATE EFFECTIVE June 1, 2008

ISSUED BY T. R. Voss President & CEO St. Louis, Missouri  
Name of Officer Title Address

CANCELLED  
November 1, 2008  
Missouri Public  
Service Commission

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	89.59¢/Ccf	78.71¢/Ccf	
<u>ACA:</u>	<u>0.00¢/Ccf</u>	<u>0.00¢/Ccf</u>	<u>0.00¢/Ccf</u>
<u>TOTAL PGA</u>	<u>89.59¢/Ccf</u>	<u>78.71¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change

**FILED**  
Missouri Public  
Service Commission

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

**Service Area Served by Panhandle Eastern:**

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	90.48¢/Ccf	71.92¢/Ccf	
<u>ACA:</u>	-3.92¢/Ccf	13.82¢/Ccf	0.00¢/Ccf
<u>TOTAL PGA</u>	<u>86.56¢/Ccf</u>	<u>85.74¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change

Filed

Missouri Public  
 Service Commission

**DATE OF ISSUE** October 17, 2006 **DATE EFFECTIVE** November 1, 2006

**ISSUED BY** G.L. Rainwater Chairman, President & CEO St. Louis, Missouri

Name of Officer

Title

Address

CANCELLED  
 November 1, 2007  
 Missouri Public  
 Service Commission

GR-2006-0333



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	91.46¢/Ccf	73.92¢/Ccf	
<u>ACA:</u>	<u>3.54¢/Ccf</u>	<u>12.01¢/Ccf</u>	<u>0.00¢/Ccf</u>
TOTAL PGA	<u>95.00¢/Ccf</u>	<u>85.93¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change

**Filed**

Missouri Public  
Service Commission

DATE OF ISSUE February 22, 2006 DATE EFFECTIVE March 1, 2006  
~~March 8, 2006~~

ISSUED BY G.L. Rainwater Chairman, President & CEO St. Louis, Missouri  
Name of Officer Title Address

**Cancelled**

November 1, 2006

Missouri Public

Service Commission

GR-2006-0333

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

## RIDER A

### PURCHASED GAS ADJUSTMENT CLAUSE

#### PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

#### Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	96.23¢/Ccf	79.28¢/Ccf	
<u>ACA:</u>	<u>3.54¢/Ccf</u>	<u>12.01¢/Ccf</u>	<u>0.00¢/Ccf</u>
<u>TOTAL PGA</u>	<u>99.77¢/Ccf</u>	<u>91.29¢/Ccf</u>	<u>0.00¢/Ccf</u>

\* Indicates Change

**DATE OF ISSUE** October 14, 2005

**DATE EFFECTIVE**

November 1, 2005

**ISSUED BY** G.L. Rainwater

Name of Officer

Chairman, President & CEO St. Louis, Missouri

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	87.82¢/Ccf	71.56¢/Ccf	
<u>ACA:</u>	<u>1.18¢/Ccf</u>	<u>7.36¢/Ccf</u>	<u>0.00¢/Ccf</u>
TOTAL PGA	<u>89.00¢/Ccf</u>	<u>78.92¢/Ccf</u>	<u>0.00¢/Ccf</u>

**CANCELLED**

NOV 01 2005  
By *904h RS 30*  
Public Service Commission  
MISSOURI

\* Indicates Change

DATE OF ISSUE August 15, 2005 DATE EFFECTIVE September 1, 2005  
ISSUED BY G.L. Rainwater Chairman, President & CEO St. Louis, Missouri  
Name of Officer Title

**FILED**  
**NO PDI**

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	77.82¢/Ccf	61.56¢/Ccf	
<u>ACA:</u>	<u>1.18¢/Ccf</u>	<u>7.36¢/Ccf</u>	<u>0.00¢/Ccf</u>
<u>TOTAL PGA</u>	<u>79.00¢/Ccf</u>	<u>68.92¢/Ccf</u>	<u>0.00¢/Ccf</u>

**CANCELLED**

SEP 01 2005  
By *804/RS 30*  
Public Service Commission  
MISSOURI

\* Indicates Change

DATE OF ISSUE October 15, 2004 DATE EFFECTIVE November 1, 2004  
ISSUED BY G.L. Rainwater Chairman, President & CEO St. Louis, Missouri  
Name of Officer Title Address

GR-2005-0102

**FIL  
MOI**

# UNION ELECTRIC COMPANY GAS SERVICE

**Missouri Public**

Applying to MISSOURI SERVICE AREA

RIDER A

REC'D OCT 17 2003

PURCHASED GAS ADJUSTMENT CLAUSE

Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	71.82¢/Ccf	56.81¢/Ccf	
<u>ACA:</u>	-0.03¢/Ccf	-1.32¢/Ccf	0.00¢/Ccf
<b>TOTAL PGA</b>	<u>71.79¢/Ccf</u>	<u>55.49¢/Ccf</u>	<u>0.00¢/Ccf</u>

CANCELLED

NOV 01 2004  
 By 88425 SD  
 Public Service Commission  
 MISSOURI

Missouri Public  
 Service Commission  
 CR-03-326  
 FILED NOV 01 2003

\* Indicates Change

DATE OF ISSUE October 17, 2003      DATE EFFECTIVE November 1, 2003  
 ISSUED BY C. W. Mueller      Chairman & CEO      St. Louis, Missouri  

Name of Officer
Title
Address

**UNION ELECTRIC COMPANY** Missouri Public Service Commission  
**GAS SERVICE**

REC'D MAR 17 2003

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	66.82¢/Ccf	50.96¢/Ccf	
<u>ACA:</u>	6.52¢/Ccf	1.53¢/Ccf	0.00¢/Ccf
<u>TOTAL PGA</u>	<u>73.34¢/Ccf</u>	<u>52.49¢/Ccf</u>	<u>0.00¢/Ccf</u>

**CANCELLED**

NOV 01 2003  
 by 874h RS 30  
 Public Service Commission  
 MISSOURI

Missouri Public Service Commission

FILED APR 01 2003

\* Indicates Change

DATE OF ISSUE March 17, 2003 DATE EFFECTIVE April 1, 2003  
 ISSUED BY C. W. Mueller Chairman & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY

## GAS SERVICE

Missouri Public

Applying to MISSOURI SERVICE AREA REC'D OCT 17 2002

RIDER A Service Commission

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation *Service</u>
<u>RPGA:</u>	58.62¢/Ccf	40.94¢/Ccf	
<u>ACA:</u>	6.52¢/Ccf	1.53¢/Ccf	0.00¢/Ccf
<u>RA:</u>			
<u>Eff.</u> 4/1/02	<u>-0.06¢/Ccf</u>	<u>-0.35¢/Ccf</u>	_____
<b>TOTAL PGA</b>	<u>65.08¢/Ccf</u>	<u>42.12¢/Ccf</u>	<u>0.00¢/Ccf</u>

**CANCELLED**

APR 01 2003

864RS30

by Public Service Commission

MISSOURI

Missouri Public Service Commission

**FILED NOV 01 2002**

\* Indicates Change

DATE OF ISSUE October 17, 2002      DATE EFFECTIVE November 1, 2002

ISSUED BY C. W. Mueller      Chairman & CEO      St. Louis, Missouri

Name of Officer      Title      Address

# UNION ELECTRIC COMPANY

## GAS SERVICE Missouri Public

Applying to MISSOURI SERVICE AREA REC'D MAR 14 2002

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	52.75¢/Ccf	37.12¢/Ccf	-
<u>ACA:</u>	6.39¢/Ccf	24.99¢/Ccf	-0.01¢/Ccf
<u>RA:</u>			
Eff. 4/1/02	<u>-0.06¢/Ccf</u>	<u>-0.35¢/Ccf</u>	_____
<b>TOTAL PGA</b>	<u>59.08¢/Ccf</u>	<u>61.76¢/Ccf</u>	<u>-0.01¢/Ccf</u>

CANCELLED

NOV 01 2002  
 85MRS 30  
 Public Service Commission  
 MISSOURI

Missouri Public

FILED APR 01 2002  
 02-438

Service Commission

\* Indicates Change

DATE OF ISSUE March 14, 2002      DATE EFFECTIVE April 1, 2002

ISSUED BY C. W. Mueller      Chairman & CEO      St. Louis, Missouri  

Name of Officer
Title
Address



# UNION ELECTRIC COMPANY

## GAS SERVICE Missouri Public

Applying to MISSOURI SERVICE AREA **RECD OCT 16 2001**

		<u>RIDER A</u>	<b>Service Commission</b>
		<u>PURCHASED GAS ADJUSTMENT CLAUSE</u>	
<u>PGA Statement</u>			
The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:			
<u>Service Area Served by Panhandle Eastern:</u>			
	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service*</u>
<u>RPGA:</u>	50.25¢/Ccf	38.37¢/Ccf	
<u>ACA:</u>	6.39¢/Ccf	24.99¢/Ccf	-0.01¢/Ccf
<u>RA:</u>			
Eff. 4/1/01	<u>-0.06¢/Ccf</u>	<u>-0.23¢/Ccf</u>	_____
<b>TOTAL PGA</b>	<u><b>56.58¢/Ccf</b></u>	<u><b>63.13¢/Ccf</b></u>	<u><b>-0.01¢/Ccf</b></u>

**CANCELLED**

APR 01 2002

By *84MRS 30*

Public Service Commission  
MISSOURI

**Missouri Public**

**FILED NOV 01 2001**

**01-488**

**Service Commission**

\* Indicates Change



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA Missouri Public Service Commission

RIDER A

REC'D OCT 16 2000

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service*</u>
<u>RPGA:</u>	68.28¢/Ccf	54.73¢/Ccf	
<u>ACA:</u>	-0.67¢/Ccf	8.24¢/Ccf	
<u>RA:</u>			
Eff. 11/1/00	-0.24¢/Ccf	-0.43¢/Ccf	
 	<hr/>	<hr/>	<hr/>
TOTAL PGA	<u>67.37¢/Ccf</u>	<u>62.54¢/Ccf</u>	<u>0.00¢/Ccf</u>

**CANCELLED**

APR 01 2001  
*82nd RS 30*  
 Public Service Commission  
 MISSOURI

Missouri Public Service Commission  
 00-579  
 FILED NOV 01 2000

\* Indicates Change

DATE OF ISSUE October 16, 2000      DATE EFFECTIVE November 1, 2000

ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY

## GAS SERVICE Missouri Public Service Commission

Applying to MISSOURI SERVICE AREA REC'D JUL 10 2000

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	63.78¢/Ccf	47.51¢/Ccf	-
<u>ACA:</u>	-2.72¢/Ccf	0.51¢/Ccf	0.03¢/Ccf
<u>RA:</u>			
Eff. 11/1/99	-0.23¢/Ccf	-0.17¢/Ccf	
-----			
<b>TOTAL PGA</b>	<u>60.83¢/Ccf</u>	<u>47.85¢/Ccf</u>	<u>0.03¢/Ccf</u>

CANCELLED

NOV 01 2000  
 By *815 RST #30*  
 Public Service Commission  
 MISSOURI

Missouri Public  
 Service Commission  
 00 - 579  
 FILED JUL 24 2000

\* Indicates Change

DATE OF ISSUE July 10, 2000      DATE EFFECTIVE July 24, 2000  
 ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

Missouri Public  
Service Commission

REC'D MAR 16 2000

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	46.75¢/Ccf	30.38¢/Ccf	
<u>ACA:</u>	-2.72¢/Ccf	0.51¢/Ccf	0.03¢/Ccf
<u>RA:</u>			
Eff. 11/1/99	-0.23¢/Ccf	-0.17¢/Ccf	
 	-----	-----	-----
<u>TOTAL PGA</u>	<u>43.80¢/Ccf</u>	<u>30.72¢/Ccf</u>	<u>0.03¢/Ccf</u>

**CANCELLED**

JUL 24 2000

By *80th RS 30*  
 Public Service Commission  
 MISSOURI

Missouri Public  
Service Commission

00-579

FILED APR 01 2000

\* Indicates Change

DATE OF ISSUE March 17, 2000      DATE EFFECTIVE April 1, 2000  
 ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  
Name of Officer      Title      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Missouri Public  
 Service Commissioner

Applying to MISSOURI SERVICE AREA

<u>RIDER A</u>		<b>REC'D OCT 20 1999</b>
<u>PURCHASED GAS ADJUSTMENT CLAUSE</u>		
<u>PGA Statement</u>		
The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:		
<u>Service Area Served by Panhandle Eastern:</u>		
	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>
		<u>Transportation Service</u>
<u>RPGA:</u>	46.77¢/Ccf	30.80¢/Ccf
<u>ACA:</u>	-2.72¢/Ccf	0.51¢/Ccf
		0.03¢/Ccf
<u>RA:</u>		
eff. 4/1/99	-0.12¢/Ccf	-1.03¢/Ccf
11/1/99	-0.23¢/Ccf	-0.17¢/Ccf
	-----	-----
<b>TOTAL PGA</b>	<b><u>43.70¢/Ccf</u></b>	<b><u>30.11¢/Ccf</u></b>
		<b><u>0.03¢/Ccf</u></b>
<b>CANCELLED</b>		
APR 01 2000 By <u>79th RS30</u> Public Service Commission MISSOURI		
Missouri Public Service Commissioner 99 - 396 FILED NOV 03 1999		
* Indicates Change		

DATE OF ISSUE October 20, 1999      DATE EFFECTIVE November 3, 1999  
 ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  

Name of Officer
Title
Address

**UNION ELECTRIC COMPANY**  
**GAS SERVICE**

Missouri Public  
 Service Commission

REC'D MAR 18 1999

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service</u>
<u>RPGA:</u>	38.19¢/Ccf	23.36¢/Ccf	
<u>ACA:</u>	-2.54¢/Ccf	2.54¢/Ccf	0.03¢/Ccf
<u>RA:</u> eff. 4/1/99	-0.12¢/Ccf	-1.03¢/Ccf	
<b>TOTAL PGA</b>	<u>35.53¢/Ccf</u>	<u>24.87¢/Ccf</u>	<u>0.03¢/Ccf</u>

**CANCELLED**

NOV 03 1999  
 By 784RS#30  
 Public Service Commission  
 MISSOURI

Missouri Public  
 Service Commission  
 99-396  
 FILED APR 01 1999

\* Indicates Change

# UNION ELECTRIC COMPANY

## GAS SERVICE Missouri Public Service Commission

Applying to MISSOURI SERVICE AREA REC'D OCT 16 1998

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service*</u>
<u>RPGA:</u>	44.37¢/Ccf	30.54¢/Ccf	
<u>ACA:</u>	-2.54¢/Ccf	2.54¢/Ccf	0.03¢/Ccf
<u>RA:</u>	_____	_____	_____
<u>TOTAL PGA</u>	<u>41.83¢/Ccf</u>	<u>33.08¢/Ccf</u>	<u>0.03¢/Ccf</u>

CANCELLED

APR 01 1999  
 By *77th Rev. Sheet no 30*  
 Public Service Commission  
 MISSOURI

Missouri Public  
 Service Commission

97-545  
 FILED NOV 01 1998

\* Indicates Change

DATE OF ISSUE October 16, 1998      DATE EFFECTIVE November 1, 1998

ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  
Name of Officer      Title      Address



# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA MAR 19 1998

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE MO. PUBLIC SERVICE COMM

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service*</u>
<u>RPGA:</u>	39.07¢/Ccf	25.67¢/Ccf	
<u>ACA:</u>	-1.74¢/Ccf	-0.25¢/Ccf	0.13¢/Ccf
<u>RA:</u>			
Eff: 5/29/97	-3.47¢/Ccf	-0.64¢/Ccf	
Eff: 10/31/97	<u>-0.01¢/Ccf</u>	<u>-0.05¢/Ccf</u>	
<b>TOTAL PGA</b>	<u>33.85¢/Ccf</u>	<u>24.73¢/Ccf</u>	<u>0.13¢/Ccf</u>

**CANCELLED**

NOV 01 1998  
 By *Walt RS #30*  
 Public Service Commission  
 MISSOURI **FILED**

APR 01 1998  
 97-545  
 MO. PUBLIC SERVICE COMM

\* Indicates Change

# UNION ELECTRIC COMPANY

## GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA

IAN 09 1998

RIDER A \*

PURCHASED GAS ADJUSTMENT CLAUSE

MISSOURI  
Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales</u>	<u>Interruptible Sales</u>	<u>Transportation Service</u>
<u>RPGA:</u>	45.84¢/Ccf	32.78¢/Ccf	0.58¢/Ccf
<u>ACA:</u>	-1.74¢/Ccf	-0.25¢/Ccf	0.13¢/Ccf
<u>RA:</u>			
Eff: 5/29/97	-3.47¢/Ccf	-0.64¢/Ccf	
Eff: 10/31/97	-0.01¢/Ccf	-0.05¢/Ccf	
<u>TOTAL PGA</u>	<u>40.62¢/Ccf</u>	<u>31.84¢/Ccf</u>	<u>0.71¢/Ccf</u>

**CANCELLED**

APR 01 1998  
By TOWERS #30  
Public Service Commission  
MISSOURI

**FILED**

FEB 18 1998  
97-393  
MISSOURI  
Public Service Commission

\* Indicates Change

DATE OF ISSUE January 9, 1998

DATE EFFECTIVE February 18, 1998

ISSUED BY C. W. Mueller  
Name of Officer

President & CEO  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

## RECEIVED

Applying to MISSOURI SERVICE AREA

OCT 17 1997

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>Firm Sales*</u>	<u>Interruptible Sales*</u>	<u>Transportation Service*</u>	
			<u>Reserved</u>	<u>Non-Reserved</u>
<u>RPGA:</u>	45.84¢/Ccf	32.78¢/Ccf	16.24¢/Ccf	0.58¢/Ccf
<u>ACA:</u>	-1.74¢/Ccf	-0.25¢/Ccf		0.13¢/Ccf
<u>RA:</u>				
Eff: 5/29/97	-3.47¢/Ccf	-0.64¢/Ccf		
Eff: 10/31/97	-0.01¢/Ccf	-0.05¢/Ccf		
<u>TOTAL PGA</u>	<u>40.62¢/Ccf</u>	<u>31.84¢/Ccf</u>	<u>16.24¢/Ccf</u>	<u>0.71¢/Ccf</u>

**CANCELLED**

FEB 18 1998  
 By 74hrs #30  
 Public Service Commission  
 MISSOURI

**FILED**

OCT 31 1997  
 97-545  
 MO. PUBLIC SERVICE COM

\* Indicates Change

DATE OF ISSUE October 17, 1997 DATE EFFECTIVE October 31, 1997

ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY

## GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA

SEP 11 1997

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	Firm Sales*	Interruptible Sales*	Transportation Service*	
			Reserved	Non-Reserved
<u>RPGA:</u>	41.58 ¢/Ccf	28.58 ¢/Ccf	16.17¢/Ccf	0.58¢/Ccf
<u>ACA:</u>	-1.74¢/Ccf	-0.25¢/Ccf		0.13¢/Ccf
<u>RA:</u>				
Eff: 5/29/97	<u>-3.47¢/Ccf</u>	<u>-0.64¢/Ccf</u>		
<u>TOTAL PGA</u>	<u>36.37¢/Ccf</u>	<u>27.69¢/Ccf</u>	<u>16.17¢/Ccf</u>	<u>0.71¢/Ccf</u>

**CANCELLED**

OCT 31 1997  
 BY 73rd RS30  
 Public Service Commission  
 MISSOURI

**FILED**

SEP 26 1997  
 97 - 545  
 MO. PUBLIC SERVICE COMM

\* Indicates Change

# UNION ELECTRIC COMPANY GAS SERVICE

## RECEIVED

Applying to MISSOURI SERVICE AREA

JUN 11 1997

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	Firm Sales*	Interruptible Sales*	Transportation Service*	
			Reserved	Non-Reserved
<u>RPGA:</u>	39.55 ¢/Ccf	26.38 ¢/Ccf	16.36¢/Ccf	0.60¢/Ccf
<u>ACA:</u>	-1.74¢/Ccf	-0.25¢/Ccf		0.13¢/Ccf
<u>RA:</u>				
Eff: 5/29/97	-3.47¢/Ccf	-0.64¢/Ccf		
<u>TOTAL PGA</u>	<u>34.34¢/Ccf</u>	<u>25.49¢/Ccf</u>	<u>16.36¢/Ccf</u>	<u>0.73¢/Ccf</u>

**CANCELLED**

SEP 26 1997

BY 72nd R530  
 Public Service Commission  
 MISSOURI

**FILED**

JUN 27 1997

97-545  
 MO. PUBLIC SERVICE COM.

\* Indicates Change

DATE OF ISSUE June 12, 1997 DATE EFFECTIVE June 27, 1997  
 ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

RIDER A

MAY 14 1997

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	Firm Sales*	Interruptible Sales*	Transportation Service*	
			Reserved	Non-Reserved
<u>RPGA:</u>	37.04 ¢/Ccf	24.33 ¢/Ccf	15.85¢/Ccf	0.59¢/Ccf
<u>ACA:</u>	-1.74¢/Ccf	-0.25¢/Ccf		0.13¢/Ccf
<u>RA:</u>				
Eff: 5/29/97	-3.47¢/Ccf	-0.64¢/Ccf		
<u>TOTAL PGA</u>	<u>31.83¢/Ccf</u>	<u>23.44¢/Ccf</u>	<u>15.85¢/Ccf</u>	<u>0.72¢/Ccf</u>

**CANCELLED**

JUN 27 1997

By \_\_\_\_\_  
 Public Service Commission  
 MISSOURI

**FILED**

MAY 29 1997

96 - 430

**MO. PUBLIC SERVICE COMM**

\* Indicates Change

DATE OF ISSUE May 14, 1997 DATE EFFECTIVE May 29, 1997

ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

APR 14 1997

**MISSOURI  
Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	35.33 ¢/Ccf	-0.44 ¢/Ccf		<u>34.89 ¢/Ccf</u>
Interruptible Sales*	22.97 ¢/Ccf	1.23 ¢/Ccf		<u>24.20 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	15.46 ¢/Ccf			<u>15.46 ¢/Ccf</u>
Non-Reserved Service	0.58 ¢/Ccf	-0.16 ¢/Ccf		<u>0.42 ¢/Ccf</u>

**CANCELLED**

MAY 20 1997

BY 70<sup>th</sup> RS 30  
Public Service Commission  
MISSOURI

**FILED**

APR 29 1997  
96-430

MO. PUBLIC SERVICE COM

\* Indicates Change

DATE OF ISSUE April 14, 1997 DATE EFFECTIVE April 29, 1997

ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

## RECEIVED

Applying to MISSOURI SERVICE AREA

MAR 13 1997

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

MISSOURI  
Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	36.67 ¢/Ccf	-0.44 ¢/Ccf		<u>36.23</u> ¢/Ccf
Interruptible Sales*	23.12 ¢/Ccf	1.23 ¢/Ccf		<u>24.35</u> ¢/Ccf
<u>Transportation Service*</u>				
W/Reserved Service	16.70 ¢/Ccf			<u>16.70</u> ¢/Ccf
Non-Reserved Service	0.59 ¢/Ccf	-0.16 ¢/Ccf		<u>0.43</u> ¢/Ccf

### CANCELLED

APR 29 1997

B1 69<sup>th</sup> RS 50  
Public Service Commission  
MISSOURI

**FILED**

MAR 31 1997

MO. PUBLIC SERVICE COMM

\* Indicates Change

DATE OF ISSUE March 14, 1997 DATE EFFECTIVE March 31, 1997  
ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address



# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

FEB 13 1997

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

M.S.L.

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	40.93 ¢/Ccf	-0.44 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.10 ¢/Ccf	
	40.93 ¢/Ccf	-0.44 ¢/Ccf	-0.10 ¢/Ccf	<u>40.39 ¢/Ccf</u>
 Interruptible Sales*	 28.34 ¢/Ccf	 1.23 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.02 ¢/Ccf	
	28.34 ¢/Ccf	1.23 ¢/Ccf	-0.02 ¢/Ccf	<u>29.55 ¢/Ccf</u>
 <u>Transportation Service*</u>				
W/Reserved Service	15.63 ¢/Ccf			<u>15.63 ¢/Ccf</u>
Non-Reserved Service	0.56 ¢/Ccf	-0.16 ¢/Ccf		<u>0.40 ¢/Ccf</u>

**CANCELLED**

**FILED**

MAR 31 1997  
 BY 68 RS 30  
 Public Service Commission  
 MISSOURI

FEB 28 1997  
 96 - 430  
 MO. PUBLIC SERVICE COM.

\* Indicates Change

DATE OF ISSUE February 13, 1997      DATE EFFECTIVE February 28, 1997  
 ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  
Name of Officer      Title      Address

# UNION ELECTRIC COMPANY

## GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA

JAN 14 1997

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE      **MISSOURI**  
 Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	52.02 ¢/Ccf	-0.44 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.10 ¢/Ccf	
	52.02 ¢/Ccf	-0.44 ¢/Ccf	-0.10 ¢/Ccf	<u>51.48 ¢/Ccf</u>
Interruptible Sales*	38.33 ¢/Ccf	1.23 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.02 ¢/Ccf	
	38.33 ¢/Ccf	1.23 ¢/Ccf	-0.02 ¢/Ccf	<u>39.54 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	16.88 ¢/Ccf			<u>16.88 ¢/Ccf</u>
Non-Reserved Service	0.61 ¢/Ccf	-0.16 ¢/Ccf		<u>0.45 ¢/Ccf</u>

**CANCELLED**

**FILED**

FEB 28 1997  
 BY 6<sup>th</sup> RS 30  
 Public Service Commission  
 MISSOURI

JAN 29 1997  
 96 - 430  
 MO. PUBLIC SERVICE COM.

\* Indicates Change

DATE OF ISSUE January 14, 1997      DATE EFFECTIVE January 29, 1997

ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  
Name of Officer      Title      Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

DEC 12 1996

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	48.92 ¢/Ccf	-0.44 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.10 ¢/Ccf	
	48.92 ¢/Ccf	-0.44 ¢/Ccf	-0.10 ¢/Ccf	<u>48.38 ¢/Ccf</u>
Interruptible Sales*	35.22 ¢/Ccf	1.23 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.02 ¢/Ccf	
	35.22 ¢/Ccf	1.23 ¢/Ccf	-0.02 ¢/Ccf	<u>36.43 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	16.90 ¢/Ccf			<u>16.90 ¢/Ccf</u>
Non-Reserved Service	0.62 ¢/Ccf	-0.16 ¢/Ccf		<u>0.46 ¢/Ccf</u>

**JANCELLED**

**FILED**

JAN 20 1997

68th RS 30

DEC 30 1996

96 - 430

**MO. PUBLIC SERVICE COMM**

\* Indicates Change

DATE OF ISSUE December 13, 1996 DATE EFFECTIVE December 30, 1996

ISSUED BY C. W. Mueller Title President & CEO Address St. Louis, Missouri

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

RIDER A

1996

PURCHASED GAS ADJUSTMENT CLAUSE

MISSOURI  
 Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	42.19 ¢/Ccf	-0.44 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.10 ¢/Ccf	
	42.19 ¢/Ccf	-0.44 ¢/Ccf	-0.10 ¢/Ccf	<u>41.65 ¢/Ccf</u>
Interruptible Sales*	28.66 ¢/Ccf	1.23 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.02 ¢/Ccf	
	28.66 ¢/Ccf	1.23 ¢/Ccf	-0.02 ¢/Ccf	<u>29.87 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	16.75 ¢/Ccf			<u>16.75 ¢/Ccf</u>
Non-Reserved Service	0.63 ¢/Ccf	-0.16 ¢/Ccf		<u>0.47 ¢/Ccf</u>

**CANCELLED**

DEC 30 1996

*65th RS 30*

Public Service Commission

**FILED**

NOV 26 1996

**96-430**

\* Indicates Change

DATE OF ISSUE November 8, 1996 DATE EFFECTIVE November 26, 1996

ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY

## GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA SEP 10 1996

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE MISSOURI Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	37.96 ¢/Ccf	-0.44 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.10 ¢/Ccf	
	37.96 ¢/Ccf	-0.44 ¢/Ccf	-0.10 ¢/Ccf	<u>37.42 ¢/Ccf</u>
Interruptible Sales*	24.49 ¢/Ccf	1.23 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.02 ¢/Ccf	
	24.49 ¢/Ccf	1.23 ¢/Ccf	-0.02 ¢/Ccf	<u>25.70 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	16.70 ¢/Ccf			<u>16.70 ¢/Ccf</u>
Non-Reserved Service	0.63 ¢/Ccf	-0.16 ¢/Ccf		<u>0.47 ¢/Ccf</u>

CANCELLED

NOV 26 1996

64<sup>th</sup> RS 30

FILED

SEP 26 1996

96-430

MO. PUBLIC SERVICE COMM

\* Indicates Change

DATE OF ISSUE September 11, 1996 DATE EFFECTIVE September 26, 1996  
 ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to MISSOURI SERVICE AREA

RIDER A

JUN 12 1996

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	38.80 ¢/Ccf	-0.44 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.10 ¢/Ccf	
	38.80 ¢/Ccf	-0.44 ¢/Ccf	-0.10 ¢/Ccf	<u>38.26 ¢/Ccf</u>
Interruptible Sales*	25.97 ¢/Ccf	1.23 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.02 ¢/Ccf	
	25.97 ¢/Ccf	1.23 ¢/Ccf	-0.02 ¢/Ccf	<u>27.18 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	16.11 ¢/Ccf			<u>16.11 ¢/Ccf</u>
Non-Reserved Service	0.65 ¢/Ccf	-0.16 ¢/Ccf		<u>0.49 ¢/Ccf</u>

CANCELLED

SEP 26 1996  
 BY 63rd R.S. # 30  
 Public Service Commission  
 MISSOURI

FILED

JUN 27 1996

96-430  
 MO. PUBLIC SERVICE COMMISSION

\* Indicates Change

DATE OF ISSUE June 12, 1996                      DATE EFFECTIVE June 27, 1996  
 ISSUED BY C. W. Mueller                      President & CEO                      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

**RECEIVED**

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

MAY 13 1996

MISSOURI  
Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	37.65 ¢/Ccf	-0.44 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.10 ¢/Ccf	
	37.65 ¢/Ccf	-0.44 ¢/Ccf	-0.10 ¢/Ccf	<u>37.11 ¢/Ccf</u>
Interruptible Sales*	24.16 ¢/Ccf	1.23 ¢/Ccf		
Eff: 04-29-96	_____	_____	-0.02 ¢/Ccf	
	24.16 ¢/Ccf	1.23 ¢/Ccf	-0.02 ¢/Ccf	<u>25.37 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	16.95 ¢/Ccf			<u>16.95 ¢/Ccf</u>
Non-Reserved Service	0.71 ¢/Ccf	-0.16 ¢/Ccf		<u>0.55 ¢/Ccf</u>

**CANCELLED**

JUN 27 1996  
 BY 62nd RS 30  
 Public Service Commission  
 MISSOURI

**FILED**  
 MAY 29 1996  
 95 - 412  
 NO. PUBLIC SERVICE COM. MO.

\* Indicates Change

DATE OF ISSUE May 13, 1996      DATE EFFECTIVE May 29, 1996  
 ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  
Name of Officer      Title      Address

**UNION ELECTRIC COMPANY  
 GAS SERVICE RECEIVED**

Applying to MISSOURI SERVICE AREA

APR 11 1996

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	37.65 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 05-30-95			-0.31 ¢/Ccf	
04-29-96	_____	_____	-0.10	
	37.65 ¢/Ccf	-1.51 ¢/Ccf	-0.41 ¢/Ccf	<u>35.73 ¢/Ccf</u>
Interruptible Sales*	24.16 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 05-30-95			-0.16 ¢/Ccf	
04-29-96	_____	_____	-0.02	
	24.16 ¢/Ccf	-0.07 ¢/Ccf	-0.18 ¢/Ccf	<u>23.91 ¢/Ccf</u>

Transportation Service

W/Reserved Service	16.95 ¢/Ccf		<u>16.95 ¢/Ccf</u>
Non-Reserved Service	0.71 ¢/Ccf	-0.26 ¢/Ccf	<u>0.45 ¢/Ccf</u>

**CANCELLED**

MAY 28 1996  
 BY blat RS30  
 Public Service Commission  
 MISSOURI

**FILED**

APR 29 1996  
 95 - 412  
 NO. PUBLIC SERVICE COMMISSION

\* Indicates Change



# UNION ELECTRIC COMPANY GAS SERVICE

## RECEIVED

Applying to MISSOURI SERVICE AREA

MAR 11 1996

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	37.65 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 05-30-95	_____	_____	-0.31 ¢/Ccf	
	37.65 ¢/Ccf	-1.51 ¢/Ccf	-0.31 ¢/Ccf	<u>35.83 ¢/Ccf</u>
Interruptible Sales*	24.16 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 05-30-95	_____	_____	-0.16 ¢/Ccf	
	24.16 ¢/Ccf	-0.07 ¢/Ccf	-0.16 ¢/Ccf	<u>23.93 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	16.95 ¢/Ccf			<u>16.95 ¢/Ccf</u>
Non-Reserved Service	0.71 ¢/Ccf	-0.26 ¢/Ccf		<u>0.45 ¢/Ccf</u>

CANCELLED

APR 29 1996  
 BY 60 U R S #30  
 Public Service Commission  
 MISSOURI

FILED

MAR 28 1996  
 95 - 4 1 2  
 MO. PUBLIC SERVICE COMM

\* Indicates Change

DATE OF ISSUE March 11, 1996      DATE EFFECTIVE March 28, 1996  
 ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

<u>RIDER A</u>		FEB 14 1996		
<u>PURCHASED GAS ADJUSTMENT CLAUSE</u>				
MISSOURI Public Service Commission				
<u>PGA Statement</u>				
The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:				
<u>Service Area Served by Panhandle Eastern:</u>				
	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	38.85 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 05-30-95	_____	_____	-0.31 ¢/Ccf	
	38.85 ¢/Ccf	-1.51 ¢/Ccf	-0.31 ¢/Ccf	<u>37.03 ¢/Ccf</u>
Interruptible Sales*	25.28 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 05-30-95	_____	_____	-0.16 ¢/Ccf	
	25.28 ¢/Ccf	-0.07 ¢/Ccf	-0.16 ¢/Ccf	<u>25.05 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	17.08 ¢/Ccf			<u>17.08 ¢/Ccf</u>
Non-Reserved Service	0.73 ¢/Ccf	-0.26 ¢/Ccf		<u>0.47 ¢/Ccf</u>
<b>CANCELLED</b>				
MAR 28 1996 59th RS 30 PUBLIC SERVICE COMMISSION MISSOURI				<b>FILED</b>  FEB 28 1996 95 - 412 MO. PUBLIC SERVICE COMM
* Indicates Change				

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

<u>RIDER A</u>		JAN 12 1996		
<u>PURCHASED GAS ADJUSTMENT CLAUSE</u>				
<b>MISSOURI Public Service Commission</b>				
<u>PGA Statement</u>				
The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:				
<u>Service Area Served by Panhandle Eastern:</u>				
	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	36.42 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 05-30-95	_____	_____	-0.31 ¢/Ccf	
	36.42 ¢/Ccf	-1.51 ¢/Ccf	-0.31 ¢/Ccf	<u>34.60 ¢/Ccf</u>
Interruptible Sales*	23.02 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 05-30-95	_____	_____	-0.16 ¢/Ccf	
	23.02 ¢/Ccf	-0.07 ¢/Ccf	-0.16 ¢/Ccf	<u>22.79 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	17.00 ¢/Ccf			<u>17.00 ¢/Ccf</u>
Non-Reserved Service	0.76 ¢/Ccf	-0.26 ¢/Ccf		<u>0.50 ¢/Ccf</u>

**CANCELLED**

FEB 08 1996

B. 58th RS 30  
 Public Service Commission  
 MISSOURI

**FILED**

JAN 29 1996

**95-412**  
 MO. PUBLIC SERVICE COMM

\* Indicates Change

DATE OF ISSUE January 12, 1996      DATE EFFECTIVE January 29, 1996  
 ISSUED BY C. W. Mueller      Title President & CEO      Address St. Louis, Missouri

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	36.42 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 01-30-95			-0.07 ¢/Ccf	
05-30-95	_____	_____	<u>-0.31 ¢/Ccf</u>	
	36.42 ¢/Ccf	-1.51 ¢/Ccf	-0.38 ¢/Ccf	<u>34.53 ¢/Ccf</u>
Interruptible Sales*	23.02 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 01-30-95			-0.02 ¢/Ccf	
05-30-95	_____	_____	<u>-0.16 ¢/Ccf</u>	
	23.02 ¢/Ccf	-0.07 ¢/Ccf	-0.18 ¢/Ccf	<u>22.77 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	17.00 ¢/Ccf			<u>17.00 ¢/Ccf</u>
Non-Reserved Service	0.76 ¢/Ccf	-0.26 ¢/Ccf		<u>0.50 ¢/Ccf</u>

**CANCELLED**

JAN 28 1996  
 BY 57th RS 30  
 Public Service Commission  
 MISSOURI

**FILED**  
 DEC 28 1995  
 95 - 412  
 MO. PUBLIC SERVICE COMM.

\* Indicates Change

DATE OF ISSUE December 12, 1995 DATE EFFECTIVE December 28, 1995  
 ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

NOV 7 1995

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	35.19 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 01-30-95			-0.07 ¢/Ccf	
05-30-95	_____	_____	-0.31 ¢/Ccf	
	35.19 ¢/Ccf	-1.51 ¢/Ccf	-0.38 ¢/Ccf	<u>33.30 ¢/Ccf</u>
Interruptible Sales*	21.51 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 01-30-95			-0.02 ¢/Ccf	
05-30-95	_____	_____	-0.16 ¢/Ccf	
	21.51 ¢/Ccf	-0.07 ¢/Ccf	-0.18 ¢/Ccf	<u>21.26 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	17.27 ¢/Ccf			<u>17.27 ¢/Ccf</u>
Non-Reserved Service	0.76 ¢/Ccf	-0.26 ¢/Ccf		<u>0.50 ¢/Ccf</u>

**CANCELLED**

**FILED**

DEC 28 1995

BY 56th RS 30  
 Public Service C

NOV 27 1995

95 - 412  
 MO. PUBLIC SERVICE COMM.

\* Indicates Change

DATE OF ISSUE November 7, 1995 DATE EFFECTIVE November 27, 1995

ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

RIDER A

AUG 10 1995

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	34.69 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 01-30-95			-0.07 ¢/Ccf	
05-30-95	_____	_____	-0.31 ¢/Ccf	
	34.69 ¢/Ccf	-1.51 ¢/Ccf	-0.38 ¢/Ccf	<u>32.80 ¢/Ccf</u>
Interruptible Sales*	20.16 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 01-30-95			-0.02 ¢/Ccf	
05-30-95	_____	_____	-0.16 ¢/Ccf	
	20.16 ¢/Ccf	-0.07 ¢/Ccf	-0.18 ¢/Ccf	<u>19.91 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	18.21 ¢/Ccf			<u>18.21 ¢/Ccf</u>
Non-Reserved Service	0.85 ¢/Ccf	-0.26 ¢/Ccf		<u>0.59 ¢/Ccf</u>

**CANCELLED**

NOV 27 1995  
 BY 55th RS 30  
 Public Service Commission  
 MISSOURI

**FILED**  
 AUG 28 1995  
 95 - 412  
 MO. PUBLIC SERVICE COMM.

\* Indicates Change

DATE OF ISSUE August 11, 1995 DATE EFFECTIVE August 28, 1995

ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

JUL 12 1995

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
<b>Firm Sales*</b>	36.01 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 01-30-95			-0.07 ¢/Ccf	
05-30-95	_____	_____	-0.31 ¢/Ccf	
	36.01 ¢/Ccf	-1.51 ¢/Ccf	-0.38 ¢/Ccf	<u>34.12 ¢/Ccf</u>
<b>Interruptible Sales*</b>	21.19 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 01-30-95			-0.02 ¢/Ccf	
05-30-95	_____	_____	-0.16 ¢/Ccf	
	21.19 ¢/Ccf	-0.07 ¢/Ccf	-0.18 ¢/Ccf	<u>20.94 ¢/Ccf</u>
<b><u>Transportation Service*</u></b>				
W/Reserved Service	18.54 ¢/Ccf			<u>18.54 ¢/Ccf</u>
Non-Reserved Service	0.89 ¢/Ccf	-0.26 ¢/Ccf		<u>0.63 ¢/Ccf</u>

**CANCELLED**

AUG 28 1995  
 BY S4 R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

JUL 28 1995  
 95 - 4 12  
 MO. PUBLIC SERVICE COMM.

\* Indicates Change

DATE OF ISSUE July 12, 1995 DATE EFFECTIVE July 28, 1995  
 ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to MISSOURI SERVICE AREA

MAY 15 1995

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

MISSOURI  
Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	37.38 ¢/Ccf	-1.51 ¢/Ccf		
Eff: 01-30-95			-0.07 ¢/Ccf	
05-30-95			<u>-0.31 ¢/Ccf</u>	
	37.38 ¢/Ccf	-1.51 ¢/Ccf	-0.38 ¢/Ccf	<u>35.49 ¢/Ccf</u>
Interruptible Sales*	22.81 ¢/Ccf	-0.07 ¢/Ccf		
Eff: 01-30-95			-0.02 ¢/Ccf	
05-30-95			<u>-0.16 ¢/Ccf</u>	
	22.81 ¢/Ccf	-0.07 ¢/Ccf	-0.18 ¢/Ccf	<u>22.56 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	18.36 ¢/Ccf			<u>18.36 ¢/Ccf</u>
Non-Reserved Service	1.01 ¢/Ccf	-0.26 ¢/Ccf		<u>0.75 ¢/Ccf</u>

CANCELLED

JUL 28 1995  
BY 53 <sup>nd</sup> R.S.# 30  
Public Service Commission  
MISSOURI

FILED

MAY 30 1995  
94 - 353  
MO. PUBLIC SERVICE COMMA.

\* Indicates Change

DATE OF ISSUE May 15, 1995 DATE EFFECTIVE May 30, 1995  
ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address



# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

FEB 14 1995

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	37.38 ¢/Ccf	0.25 ¢/Ccf		
Eff: 01-30-95	_____	_____	-0.07 ¢/Ccf	
	37.38 ¢/Ccf	0.25 ¢/Ccf	-0.07 ¢/Ccf	<u>37.56 ¢/Ccf</u>
Interruptible Sales*	22.81 ¢/Ccf	3.55 ¢/Ccf		
Eff: 01-30-95	_____	_____	-0.02 ¢/Ccf	
	22.81 ¢/Ccf	3.55 ¢/Ccf	-0.02 ¢/Ccf	<u>26.34 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	18.36 ¢/Ccf			<u>18.36 ¢/Ccf</u>
Non-Reserved Service	1.01 ¢/Ccf	2.37 ¢/Ccf		<u>3.38 ¢/Ccf</u>

**CANCELLED**

MAY 30 1995  
 BY 52nd R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

MAR 1 1995  
 94 - 353  
 MISSOURI PUBLIC SERVICE COMMISSION

\* Indicates Change

DATE OF ISSUE February 14, 1995      DATE EFFECTIVE March 1, 1995  
 ISSUED BY C. W. Mueller      President & CEO      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

JAN 13 1995

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	39.46 ¢/Ccf	0.25 ¢/Ccf		
Eff: 01-30-95	_____	_____	-0.07 ¢/Ccf	
	39.46 ¢/Ccf	0.25 ¢/Ccf	-0.07 ¢/Ccf	<u>39.64 ¢/Ccf</u>
Interruptible Sales*	24.98 ¢/Ccf	3.55 ¢/Ccf		
Eff: 01-30-95	_____	_____	-0.02 ¢/Ccf	
	24.98 ¢/Ccf	3.55 ¢/Ccf	-0.02 ¢/Ccf	<u>28.51 ¢/Ccf</u>
<u>Transportation Service*</u>				
W/Reserved Service	18.29 ¢/Ccf			<u>18.29 ¢/Ccf</u>
Non-Reserved Service	1.04 ¢/Ccf	2.37 ¢/Ccf		<u>3.41 ¢/Ccf</u>

**CANCELLED**

MAR 1 1995  
 BY 51st R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

JAN 30 1995  
 94 - 353  
 MO. PUBLIC SERVICE COMM

\* Indicates Change

**UNION ELECTRIC COMPANY** RECEIVED  
**GAS SERVICE** SEP 12 1994

Applying to MISSOURI SERVICE AREA MISSOURI

Public Service Commission

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	40.16 ¢/Ccf	0.25 ¢/Ccf		<u>40.41</u> ¢/Ccf
Interruptible Sales*	26.16 ¢/Ccf	3.55 ¢/Ccf		<u>29.71</u> ¢/Ccf
Transportation Service*				
W/Reserved Service	17.84 ¢/Ccf			<u>17.84</u> ¢/Ccf
Non-Reserved Service	1.09 ¢/Ccf	2.37 ¢/Ccf		<u>3.46</u> ¢/Ccf

**CANCELLED**

JAN 30 1995  
 BY 50 R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

SEP 27 1994

MO. PUBLIC SERVICE COMA

\* Indicates Change

DATE OF ISSUE September 12, 1994 DATE EFFECTIVE September 27, 1994

ISSUED BY C. W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

MAY 12 1994

**MISSOURI  
Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales* Eff: 00-00-00	42.73 ¢/Ccf	0.25 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf	
	42.73 ¢/Ccf	0.25 ¢/Ccf	0.00 ¢/Ccf	<u>42.98 ¢/Ccf</u>
Interruptible Sales* Eff: 00-00-00	29.05 ¢/Ccf	3.55 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf	
	29.05 ¢/Ccf	3.55 ¢/Ccf	0.00 ¢/Ccf	<u>32.60 ¢/Ccf</u>
Transportation Service*				
W/Reserved Service	17.49 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>17.49 ¢/Ccf</u>
Non-Reserved Service	1.05 ¢/Ccf	2.37 ¢/Ccf	0.00 ¢/Ccf	<u>3.42 ¢/Ccf</u>

**CANCELLED**

SEP 27 1994  
 BY 49th R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

MAY 27 1994  
 94 - 353

\* Indicates Change

MO. PUBLIC SERVICE COMMISSION

DATE OF ISSUE May 12, 1994                      DATE EFFECTIVE May 27, 1994

ISSUED BY C. W. Mueller                      President & CEO                      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

APR 19 1994

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

MISSOURI  
 Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	44.11 ¢/Ccf	0.25 ¢/Ccf		
Eff: 00-00-00			0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf	
	44.11 ¢/Ccf	0.25 ¢/Ccf	0.00 ¢/Ccf	44.36 ¢/Ccf
Interruptible Sales*	29.95 ¢/Ccf	3.55 ¢/Ccf		
Eff: 00-00-00			0.00 ¢/Ccf 0.00 ¢/Ccf	
	29.95 ¢/Ccf	3.55 ¢/Ccf	0.00 ¢/Ccf	33.50 ¢/Ccf
Transportation Service*				
W/Reserved Service	18.00 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	18.00 ¢/Ccf
Non-Reserved Service	1.03 ¢/Ccf	2.37 ¢/Ccf	0.00 ¢/Ccf	3.40 ¢/Ccf

**CANCELLED**

MAY 27 1993  
 BY 48th R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

APR 28 1994  
 94 - 123  
 MO. PUBLIC SERVICE COMM.

\* Indicates Change

DATE OF ISSUE April 19, 1994 DATE EFFECTIVE April 28, 1994

ISSUED BY Charles W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

FEB 14 1994

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales* Eff: 00-00-00	48.61 ¢/Ccf	-14.90 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf	
	<u>48.61 ¢/Ccf</u>	<u>-14.90 ¢/Ccf</u>	<u>0.00 ¢/Ccf</u>	<u>33.71 ¢/Ccf</u>
Interruptible Sales* Eff: 00-00-00	32.18 ¢/Ccf	2.44 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf	
	<u>32.18 ¢/Ccf</u>	<u>2.44 ¢/Ccf</u>	<u>0.00 ¢/Ccf</u>	<u>34.62 ¢/Ccf</u>
Transportation Service*				
W/Reserved Service	20.39 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>20.39 ¢/Ccf</u>
Non-Reserved Service	1.00 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>1.00 ¢/Ccf</u>

**CANCELLED**

APR 28 1994  
BY 47<sup>th</sup> R.S. # 29  
Public Service Commission  
MISSOURI

**FILED**

MAR 1 1994  
**94 - 1 2 3**

\* Indicates Change

MO. PUBLIC SERVICE COMMISSION

DATE OF ISSUE February 14, 1994 DATE EFFECTIVE March 1, 1994

ISSUED BY Charles W. Mueller President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

JAN 12 1994

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales*	45.67 ¢/Ccf	-14.90 ¢/Ccf		
Eff: 00-00-00			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
	45.67 ¢/Ccf	-14.90 ¢/Ccf	0.00 ¢/Ccf	<u>30.77 ¢/Ccf</u>
Interruptible Sales*	30.86 ¢/Ccf	2.44 ¢/Ccf		
Eff: 00-00-00			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
	30.86 ¢/Ccf	2.44 ¢/Ccf	0.00 ¢/Ccf	<u>33.30 ¢/Ccf</u>
Transportation Service*				
W/Reserved Service	18.71 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>18.71 ¢/Ccf</u>
Non-Reserved Service	0.94 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>0.94 ¢/Ccf</u>

**CANCELLED**

MAR 1 1994  
 BY 46 R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

JAN 28 1994  
 94 - 123

**MO. PUBLIC SERVICE COMM.**

\* Indicates Change

DATE OF ISSUE January 13, 1994

DATE EFFECTIVE January 28, 1994

ISSUED BY Charles W. Mueller

President

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

DEC 13 1993

Applying to MISSOURI SERVICE AREA

MISSOURI  
Public Service Commission

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

CANCELLED

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	
Firm Sales*	46.81 ¢/Ccf	-14.90 ¢/Ccf	0.00 ¢/Ccf	
Eff: 00-00-00			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
	<u>46.81 ¢/Ccf</u>	<u>-14.90 ¢/Ccf</u>	<u>0.00 ¢/Ccf</u>	<u>31.91 ¢/Ccf</u>
Interruptible Sales*	32.06 ¢/Ccf	2.44 ¢/Ccf	0.00 ¢/Ccf	
Eff: 00-00-00			0.00 ¢/Ccf	
			0.00 ¢/Ccf	
	<u>32.06 ¢/Ccf</u>	<u>2.44 ¢/Ccf</u>	<u>0.00 ¢/Ccf</u>	<u>34.50 ¢/Ccf</u>
Transportation Service*				
W/Reserved Service	18.63 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>18.63 ¢/Ccf</u>
Non-Reserved Service	0.90 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>0.90 ¢/Ccf</u>

JAN 28 1994  
BY RS #30  
Public Service Commission  
MISSOURI

FILED

DEC 29 1993

94 - 123

MO. PUBLIC SERVICE COM. A.

\* Indicates Change

DATE OF ISSUE December 13, 1993

DATE EFFECTIVE December 29, 1993

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address



# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

NOV 10 1993

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

**MISSOURI  
 Public Service Commission**

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales* Eff: 00-00-00	43.04 ¢/Ccf	-14.90 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf	
	43.04 ¢/Ccf	-14.90 ¢/Ccf	0.00 ¢/Ccf	<u>28.14 ¢/Ccf</u>
Interruptible Sales* Eff: 00-00-00	29.47 ¢/Ccf	2.44 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf	
	29.47 ¢/Ccf	2.44 ¢/Ccf	0.00 ¢/Ccf	<u>31.91 ¢/Ccf</u>
 <u>Transportation Service</u>				
W/Reserved Service	17.37 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>17.37 ¢/Ccf</u>
Non-Reserved Service	0.85 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>0.85 ¢/Ccf</u>

**CANCELLED**

DEC 29 1993  
 BY 44th R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**  
 NOV 26 1993  
 94 - 123  
 MO. PUBLIC SERVICE COM. RR.

\* Indicates Change

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

OCT 12 1993

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

MISSOURI  
 Public Service Commission

PGA Statement

The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:

Service Area Served by Panhandle Eastern:

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
Firm Sales* Eff: 00-00-00	44.48 ¢/Ccf	14.90 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf	<u>29.58</u> ¢/Ccf
Interruptible Sales* Eff: 00-00-00	30.71 ¢/Ccf	2.44 ¢/Ccf	0.00 ¢/Ccf 0.00 ¢/Ccf	<u>33.15</u> ¢/Ccf
Transportation Service				
W/Reserved Service	17.43 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>17.43</u> ¢/Ccf
Non-Reserved Service	0.74 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>0.74</u> ¢/Ccf

**CANCELLED**  
 NOV 26 1993  
 BY 43 <sup>RS # 30</sup>  
 Public Service Commission  
 MISSOURI

**FILED**

OCT 27 1993  
 94 - 1 2 3  
 MO. PUBLIC SERVICE COMMA.

\* Indicates Change

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

SEP 13 1993

	<u>RPGA</u>	<u>ACA</u>	<u>RA</u>	<u>TOTAL</u>
<u>RIDER A *</u>				
<u>PURCHASED GAS ADJUSTMENT CLAUSE</u>				
<b>MISSOURI Public Service Commission</b>				
<u>PGA Statement</u>				
The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows:				
<u>Service Area Served by Panhandle Eastern:</u>				
Firm Sales	46.02 ¢/Ccf	-14.90 ¢/Ccf		
Eff: 00-00-00			0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf	
	46.02 ¢/Ccf	-14.90 ¢/Ccf	0.00 ¢/Ccf	<u>31.12 ¢/Ccf</u>
Interruptible Sales	32.30 ¢/Ccf	2.44 ¢/Ccf		
Eff: 00-00-00			0.00 ¢/Ccf 0.00 ¢/Ccf	
	32.30 ¢/Ccf	2.44 ¢/Ccf	0.00 ¢/Ccf	<u>34.74 ¢/Ccf</u>
Transportation Service				
W/Reserved Service	17.43 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>17.43 ¢/Ccf</u>
Non-Reserved Service	0.74 ¢/Ccf	0.00 ¢/Ccf	0.00 ¢/Ccf	<u>0.74 ¢/Ccf</u>

**CANCELLED**

OCT 27 1993  
 BY 42nd R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

SEP 28 1993  
 93 - 106  
 MO. PUBLIC SERVICE COMM.

\* Indicates Change

DATE OF ISSUE September 13, 1993      DATE EFFECTIVE September 28, 1993  
 ISSUED BY William E. Cornelius      Chairman      St. Louis, Missouri  

Name of Officer
Title
Address

# UNION ELECTRIC COMPANY GAS SERVICE

# RECEIVED

Applying to MISSOURI SERVICE AREA

JUN 21 1993

RIDER A

MISSOURI  
Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor</u>	37.23¢/Ccf	28.27¢/Ccf
<u>ACA Factor</u>	-8.59¢/Ccf	-9.81¢/Ccf
<u>RA Factor*</u>		
Effective:		
TOTAL PGA*	28.64¢/Ccf	18.46¢/Ccf

**CANCELLED**

SEP 28 1993  
BY 41 at R.S. 30  
Public Service Commission  
MISSOURI

**FILED**

JUL 1 1993

93-106  
MO. PUBLIC SERVICE COMM.

\*Indicates Change

DATE OF ISSUE June 21, 1993

DATE EFFECTIVE July 1, 1993

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY

## GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA APR 8 1993

<u>RIDER A</u>		<b>MISSOURI Public Service Commission</b>
<u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)</u>		
<u>PGA Statement</u>		
For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).		
The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:		
	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	37.23¢/Ccf	28.27¢/Ccf
<u>ACA Factor</u>	-8.59¢/Ccf	-9.81¢/Ccf
<u>RA Factor</u>		
Effective:		
November 1, 1992	<u>-1.12¢/Ccf</u>	<u>-0.41¢/Ccf</u>
TOTAL PGA*	27.52¢/Ccf	18.05¢/Ccf

**CANCELLED**  
 JUL 1 1993  
 BY to P.S. # 30  
 Public Service Commission

**FILED**  
 APR 10 1993  
 93 - 106  
 MO. PUBLIC SERVICE COMM.

\*Indicates Change

DATE OF ISSUE April 8, 1993 DATE EFFECTIVE April 10, 1993  
 ISSUED BY William E. Cornelius Chairman St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

DEC 21 1992

Applying to MISSOURI SERVICE AREA

MISSOURI

Public Service Commission

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	68.92¢/Ccf	35.51¢/Ccf
<u>ACA Factor</u>	-8.59¢/Ccf	-9.81¢/Ccf
<u>RA Factor*</u>		
Effective:		
November 1, 1992	<u>-1.12¢/Ccf</u>	<u>-0.41¢/Ccf</u>
TOTAL PGA*	59.21¢/Ccf	25.29¢/Ccf

**CANCELLED**

APR 10 1993

BY 39th R.S. #30  
Public Service Commission  
MISSOURI

**FILED**

JAN 1 1993  
93 - 1 U 6

MO. PUBLIC SERVICE COMM.

\*Indicates Change

DATE OF ISSUE December 22, 1992

DATE EFFECTIVE January 1, 1993

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

**UNION ELECTRIC COMPANY  
 GAS SERVICE**

**RECEIVED**

Applying to \_\_\_\_\_

**MISSOURI SERVICE AREA**

**OCT 22 1992**

**MO. PUBLIC SERVICE COMM.**

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement.

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	58.97¢/Ccf	24.67¢/Ccf
<u>ACA Factor</u>	-8.59¢/Ccf	-9.81¢/Ccf
<u>RA Factor*</u>		
<u>Effective:</u>		
November 1, 1992	<u>-1.12¢/Ccf</u>	<u>-0.41¢/Ccf</u>
TOTAL PGA*	49.26¢/Ccf	14.45¢/Ccf

**CANCELLED**

JAN 1 - 1993  
 BY 38<sup>th</sup> R.S. #30  
 Public Service Commission  
 MISSOURI

**FILED**

NOV 1 1992  
 93 - 106  
 Public Service Commission

\*Indicates Change

DATE OF ISSUE October 22, 1992                      DATE EFFECTIVE November 1, 1992

ISSUED BY William E. Cornelius                      Chairman                      St. Louis, Missouri  
Name of Officer                      Title                      Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

SEP 17 1992

MO. PUBLIC SERVICE COMM.

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor</u>	50.06¢/Ccf	28.82¢/Ccf
<u>ACA Factor</u>	-8.59¢/Ccf	-9.81¢/Ccf
<u>RA Factor*</u>		
<b>TOTAL PGA*</b>	<b>41.47¢/Ccf.</b>	<b>19.01¢/Ccf</b>

CANCELLED

NOV 1 1992  
BY 374 R.S. #30

Public Service Commission  
MISSOURI

FILED

OCT 1 1992  
93 106  
MO. PUBLIC SERVICE COMM.

\*Indicates Change

DATE OF ISSUE September 21, 1992

DATE EFFECTIVE October 1, 1992

ISSUED BY William E. Cornelius Chairman

St. Louis, Missouri

Name of Officer

Title

Address



# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to MISSOURI SERVICE AREA

AUG 21 1992

RIDER A

MO. PUBLIC SERVICE COMMISSION

## PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

### PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	50.06¢/Ccf	28.82¢/Ccf
<u>ACA Factor*</u>	-8.59¢/Ccf	-9.81¢/Ccf
<u>RA Factor</u>		
Effective:		
October 1, 1991	-0.22¢/Ccf	0.00¢/Ccf
	-0.22¢/Ccf	0.00¢/Ccf
<b>TOTAL PGA*</b>	<b>41.25¢/Ccf</b>	<b>19.01¢/Ccf</b>

CANCELLED

SEP 20 1992  
BY 36th R.S. # 30

Public Service Commission  
MISSOURI

\*Indicates Change

FILED

SEP 1 1992  
Public Service Commission

DATE OF ISSUE August 21, 1992

DATE EFFECTIVE September 1, 1992

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

**UNION ELECTRIC COMPANY  
 GAS SERVICE RECEIVED**

Applying to MISSOURI SERVICE AREA **APR 17 1992**

**MO. PUBLIC SERVICE COMM.**

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	48.32¢/Ccf	27.18¢/Ccf
<u>ACA Factor</u>	-0.97¢/Ccf	-1.07¢/Ccf
 <u>RA Factor</u>		
Effective:		
October 1, 1991	-0.22¢/Ccf	0.00¢/Ccf
	-0.22¢/Ccf	0.00¢/Ccf
 TOTAL PGA*	47.13¢/Ccf	26.11¢/Ccf

**CANCELLED**

SEP 1 1992  
 BY 35th R.S. 30

Public Service Commission  
 MISSOURI

**FILED**

MAY 1 1992  
 92 - 37  
 Public Service Commission

\*Indicates Change

DATE OF ISSUE April 21, 1992 DATE EFFECTIVE May 1, 1992

ISSUED BY William E. Cornelius Chairman St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

MAR 25 1992

Applying to MISSOURI SERVICE AREA

MO. PUBLIC SERVICE COMMISSION

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	45.91¢/Ccf	27.10¢/Ccf
<u>ACA Factor</u>	-0.97¢/Ccf	-1.07¢/Ccf
 <u>RA Factor</u>		
Effective:		
October 1, 1991	-0.22¢/Ccf	0.00¢/Ccf
	-0.22¢/Ccf	0.00¢/Ccf
<b>TOTAL PGA*</b>	<b>44.72¢/Ccf</b>	<b>26.03¢/Ccf</b>

**CANCELLED**

MAY 1 - 1992  
BY 34th R.S. #30

Public Service Commission  
MISSOURI

FILED

\*Indicates Change

APR 1 1992  
92 - 37  
Public Service Commission

DATE OF ISSUE March 20, 1992

DATE EFFECTIVE April 1, 1992

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA

FEB 19 1992

RIDER A

MO. PUBLIC SERVICE COMM.

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	48.72¢/Ccf	33.80¢/Ccf
<u>ACA Factor</u>	-0.97¢/Ccf	-1.07¢/Ccf
 <u>RA Factor</u>		
Effective:		
October 1, 1991	-0.22¢/Ccf -0.22¢/Ccf	0.00¢/Ccf 0.00¢/Ccf
TOTAL PGA*	47.53¢/Ccf	32.73¢/Ccf

**CANCELLED**

APR 1 1992  
BY 33 uRS 30  
Public Service Commission  
MISSOURI  
**FILED**

\*Indicates Change

MAR 1 1992  
92 - 37  
Public Service Commission

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

RIDER A

NOV 20 1991

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.) **MISSOURI**  
Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company, and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	45.84¢/Ccf	31.39¢/Ccf
<u>ACA Factor</u>	-0.97¢/Ccf	-1.07¢/Ccf
 <u>RA Factor</u>		
Effective:		
October 1, 1991	-0.22¢/Ccf -0.22¢/Ccf	0.00¢/Ccf 0.00¢/Ccf
TOTAL PGA*	44.65¢/Ccf	30.32¢/Ccf

**CANCELLED**

MAR 1 1992  
BY 32nd R.S. #30  
Public Service Commission  
MISSOURI

**FILED**

\*Indicates Change

DEC - 1 1991  
92-37  
MO. PUBLIC SERVICE COMM.

DATE OF ISSUE November 21, 1991

DATE EFFECTIVE December 1, 1991

ISSUED BY William E. Cornelius

Chairman St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

OCT 21 1991

RIDER A

**MISSOURI  
Public Service Commission**

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	47.17¢/Ccf	32.95¢/Ccf
<u>ACA Factor</u>	-0.97¢/Ccf	-1.07¢/Ccf
 <u>RA Factor</u>		
Effective:		
October 1, 1991	-0.22¢/Ccf	0.00¢/Ccf
TOTAL PGA	45.98¢/Ccf	31.88¢/Ccf

**CANCELLED**

DEC - 1 1991

BY 31 R.S. #3

**Public Service Commission  
MISSOURI**

**FILED**

NOV 1 1991

92 - 37

MO. PUBLIC SERVICE COMM.

\*Indicates Change

**DATE OF ISSUE** October 21, 1991

**DATE EFFECTIVE** November 1, 1991

**ISSUED BY** William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

RIDER A

SEP 18 1991

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE MO. PUBLIC SERVICE COMM.

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	40.68¢/Ccf	29.09¢/Ccf
<u>ACA Factor</u>	-.97¢/Ccf	-1.07¢/Ccf
<u>RA Factor*</u> October 1, 1991	-.22¢/Ccf	0.00¢/Ccf
TOTAL PGA	39.49¢/Ccf	28.02¢/Ccf

CANCELLED

NOV 1 1991  
BY 30 R.S. 430  
Public Service Commission  
MISSOURI

FILED

OCT 1 1991  
92 - 37  
MO. PUBLIC SERVICE COMM.

\*Indicates Change

DATE OF ISSUE September 19, 1991

DATE EFFECTIVE October 1, 1991

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

**UNION ELECTRIC COMPANY  
GAS SERVICE RECEIVED**

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

AUG 21 1991

RIDER A

MISSOURI  
Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor</u>	36.48¢/Ccf	26.67¢/Ccf
<u>ACA Factor*</u>	-.97¢/Ccf	-1.07¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	35.51¢/Ccf	25.60¢/Ccf

**CANCELLED**

OCT - 1 1991

BY 29th P.S. # 30

Public Service Commission  
MISSOURI

**FILED**

SEP 1 1991  
91-131

Public Service Commission

\*Indicates Change

DATE OF ISSUE August 22, 1991

DATE EFFECTIVE September 1, 1991

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address



**UNION ELECTRIC COMPANY  
GAS SERVICE**

**RECEIVED**

JUL 22 1991

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

**MISSOURI**

Public Service Commission

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	36.48¢/Ccf	26.67¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	36.14¢/Ccf	24.23¢/Ccf

**CANCELLED**

SEP 1 1991

BY 28<sup>th</sup> R.S. #30

Public Service Commission  
MISSOURI

**FILED**

AUG 1 1991

91-131

Public Service Commission

\*Indicates Change

DATE OF ISSUE July 22, 1991

DATE EFFECTIVE August 1, 1991

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA APR 19 1991

**MISSOURI  
Public Service Commission**

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	35.64¢/Ccf	27.01¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
<b>TOTAL PGA</b>	<b>35.30¢/Ccf</b>	<b>24.57¢/Ccf</b>

**CANCELLED**

AUG 1 1991  
BY 27th RS #30

Public Service Commission  
**MISSOURI**

**FILED**

MAY 1 1991  
**91-131**  
Public Service Commission

\*Indicates Change

DATE OF ISSUE April 19, 1991

DATE EFFECTIVE May 1, 1991

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to \_\_\_\_\_ MISSOURI SERVICE AREA MAR 22 1991

<u>RIDER A</u>	<u>MISSOURI</u>	
<u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE</u>	Public Service Commission	
<u>PGA Statement</u>		
For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).		
The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:		
	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	33.59¢/Ccf	23.17¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	33.25¢/Ccf	20.73¢/Ccf

**CANCELLED**  
 MAY 1 1991  
 BY 26 *B.S.H.30*  
 Public Service Commission  
 MISSOURI

**FILED**  
 APR 1 1991  
 91-131  
 Public Service Commission

\*Indicates Change

DATE OF ISSUE March 22, 1991      DATE EFFECTIVE April 1, 1991  
 ISSUED BY William E. Cornelius      Chairman      St. Louis, Missouri  
Name of Officer      Title      Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA FEB 19 1991

	<u>Firm</u>	<u>Interruptible</u>
<p style="margin: 0;"><u>RIDER A</u> <span style="float: right;">MISSOURI</span></p> <p style="margin: 0; text-align: right;">Public Service Commission</p> <p style="margin: 0; text-align: center;"><u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE</u></p>		
<u>PGA Statement</u>		
<p>For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).</p> <p>The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:</p>		
<u>RPGA Factor*</u>	38.29¢/Ccf	25.47¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	37.95¢/Ccf	23.03¢/Ccf

**CANCELLED**

APR 1 1991

BY 257 R.S.H 30

Public Service Commission

MISSOURI

**FILED**

MAR 1 1991

91 - 131

Public Service Commission

\*Indicates Change

DATE OF ISSUE February 18, 1991      DATE EFFECTIVE March 1, 1991

ISSUED BY William E. Cornelius      Chairman      St. Louis, Missouri

Name of Officer      Title      Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

JAN 22 1991

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	42.46¢/Ccf	29.63¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
<b>TOTAL PGA</b>	<b>42.12¢/Ccf</b>	<b>27.19¢/Ccf</b>

**CANCELLED**  
MAR 1 1991  
BY 24 R.S.#30  
Public Service Commission  
MISSOURI

\*Indicates Change

FILED  
FEB 1 1991  
91-131  
Public Service Commission

DATE OF ISSUE January 21, 1991

DATE EFFECTIVE February 1, 1991

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA **RECEIVED**

RIDER A

DEC 19 1990

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

MISSOURI  
Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	45.72¢/Ccf	32.89¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	45.38¢/Ccf	30.45¢/Ccf

**CANCELLED**

FEB 1 1991  
BY 23<sup>rd</sup> R.S.#30  
Public Service Commission  
MISSOURI

**FILED**

\*Indicates Change

JAN 1 1991  
91-131  
Public Service Commission

DATE OF ISSUE <u>December 20, 1990</u>	DATE EFFECTIVE <u>January 1, 1991</u>
ISSUED BY <u>William E. Cornelius</u> <small>Name of Officer</small>	<u>Chairman</u> <u>St. Louis, Missouri</u> <small>Title Address</small>

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

NOV 21 1990

RIDER A

MISSOURI

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	43.18¢/Ccf	31.04¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	42.84¢/Ccf	28.60¢/Ccf

**CANCELLED**

JAN 1, 1990  
BY 22 R.S.# 30  
Public Service Commission  
MISSOURI

**FILED**

\*Indicates Change

DEC 1 1990  
91-13190-71  
Public Service Commission

DATE OF ISSUE November 21, 1990

DATE EFFECTIVE December 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

OCT 17 1990

RIDER A

MISSOURI

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE c Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	34.94¢/Ccf	22.80¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	34.60¢/Ccf	20.36¢/Ccf

CANCELLED

DEC 1 1990  
BY 21 RS #30  
Public Service Commission  
MISSOURI

\*Indicates Change

FILED

NOV 1 1990  
91 - 131 40 - 71  
Public Service Commission

DATE OF ISSUE October 18, 1990

DATE EFFECTIVE November 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address



# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to MISSOURI SERVICE AREA SEP 21 1990

RIDER A

Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	29.56¢/Ccf	20.06¢/Ccf
<u>ACA Factor</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	29.22¢/Ccf	17.62¢/Ccf

**CANCELLED**

NOV 1 1990  
BY 20# B.S.#30  
Public Service Commission  
MISSOURI

FILED

OCT 1 1990  
91 - 131 90 - 71  
Public Service Commission

\*Indicates Change

DATE OF ISSUE September 21, 1990

DATE EFFECTIVE October 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA AUG 22 1990

<u>RIDER A</u>	<u>MISSOURI</u> Public Service Commission	
<u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE</u>		
<u>PGA Statement</u>		
For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).		
The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:		
	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	30.28¢/Ccf	20.13¢/Ccf
<u>AGA Factor*</u>	-.34¢/Ccf	-2.44¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	29.94¢/Ccf	17.69¢/Ccf
<p><b>CANCELLED</b></p> <p>OCT 1 1990</p> <p>BY <u>9<sup>th</sup> R.S.#30</u></p> <p>Public Service Commission</p> <p>MISSOURI</p>		
*Indicates Change		
<p><b>FILED</b></p> <p>SEP 1 1990</p> <p>90 - 71</p> <p>Public Service Commission</p>		

DATE OF ISSUE <u>August 22, 1990</u>	DATE EFFECTIVE: <u>September 1, 1990</u>
ISSUED BY <u>William E. Cornelius</u> <small>Name of Officer</small>	<u>Chairman</u> <small>Title</small> <u>St. Louis, Missouri</u> <small>Address</small>

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

RECEIVED

RIDER A

JUL 19 1990

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

MISSOURI  
Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	30.60¢/Ccf	20.45¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
<u>RA Factor</u>		
<b>TOTAL PGA</b>	<b>24.89¢/Ccf</b>	<b>14.69¢/Ccf</b>

**CANCELLED**

SEP 1 1990

BY 18th R.S. #30  
Public Service Commission  
MISSOURI

\*Indicates Change

**FILED**

AUG 1 1990

90 - 71  
Public Service Commission

DATE OF ISSUE July 20, 1990

DATE EFFECTIVE August 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREARECEIVEDRIDER A

JUN 21, 1990

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

MISSOURI

Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	30.71¢/Ccf	20.56¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	25.00¢/Ccf	14.80¢/Ccf

## CANCELLED

AUG 1 1990

BY 17th R.S. #30

Public Service Commission  
MISSOURI

## FILED

JUL 1 1990

90 - 71

Public Service Commission

\*Indicates Change

DATE OF ISSUE June 21, 1990DATE EFFECTIVE July 1, 1990ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

MAY 21 1990

<u>RIDER A</u>		MISSOURI Public Service Commission
<u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE</u>		
<u>PGA Statement</u>		
For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).		
The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:		
	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	30.88¢/Ccf	20.73¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	25.17¢/Ccf	14.97¢/Ccf

**CANCELLED**

JUL 1 1990

BY 16<sup>th</sup> R.S.#30

Public Service Commission

MISSOURI

**FILED**

JUN 1 1990

90-71

Public Service Commission

\*Indicates Change

DATE OF ISSUE May 21, 1990

DATE EFFECTIVE June 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA APR 20 1990

RIDER A

MISSOURI  
Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	30.92¢/Ccf	20.77¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
<u>RA Factor</u>		
<b>TOTAL PGA</b>	<b>25.21¢/Ccf</b>	<b>15.01¢/Ccf</b>

**CANCELLED**

JUN 1 1990  
BY 15th B.S. #30  
Public Service Commission  
MISSOURI

\*Indicates Change

**FILED**

MAY 1 1990  
90-71  
Public Service Commission

DATE OF ISSUE April 20, 1990

DATE EFFECTIVE May 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

**UNION ELECTRIC COMPANY RECEIVED  
GAS SERVICE**

MAR 22 1990

Applying to MISSOURI SERVICE AREA

MISSOURI

RIDER A

Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	36.03¢/Ccf	25.88¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
<u>RA Factor*</u>		
TOTAL PGA	30.32¢/Ccf	20.12¢/Ccf

**CANCELLED**

MAY 1 1990

BY 44-RS #30  
Public Service Commission  
MISSOURI

**FILED**

APR 1 1990  
90-71

Public Service Commission

\*Indicates Change

DATE OF ISSUE March 22, 1990

DATE EFFECTIVE April 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

FEB 16 1990

RIDER A

Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	44.32¢/Ccf	31.53¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
 <u>RA Factor</u>		
Effective:		
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
TOTAL PGA	38.61¢/Ccf	25.72¢/Ccf

CANCELLED

APR 1 1990  
BY 134 PS #30  
Public Service Commission  
MISSOURI

FILED

\*Indicates Change

MAR 1 1990  
90 - 71 90 - 24  
Public Service Commission

DATE OF ISSUE February 16, 1990

DATE EFFECTIVE March 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address



# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA JAN 22 1990

RIDER A

MISSOURI

Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	45.90¢/Ccf	33.12¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
 <u>RA Factor</u>		
Effective:		
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
TOTAL PGA	40.19¢/Ccf	27.31¢/Ccf

**CANCELLED**

MAR 1 1990  
BY 12 R.S.#30  
Public Service Commission  
MISSOURI

**FILED**

\*Indicates Change

FEB 1 1990  
90-71 90-24  
Public Service Commission

DATE OF ISSUE January 22, 1990 DATE EFFECTIVE February 1, 1990

ISSUED BY William E. Cornelius Chairman St. Louis, Missouri

Name of Officer Title Address

**UNION ELECTRIC COMPANY  
GAS SERVICE RECEIVED**

Applying to MISSOURI SERVICE AREA DEC 22 1989

<u>RIDER A</u>		<u>MISSOURI</u>	
<u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE</u>		<b>Public Service Commission</b>	
<u>PGA Statement</u>			
For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).			
The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:			
	<u>Firm</u>	<u>Interruptible</u>	
<u>RPGA Factor*</u>	41.71¢/Ccf	28.93¢/Ccf	
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf	
<u>RA Factor</u>			
Effective:			
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf	
TOTAL PGA	36.00¢/Ccf	23.12¢/Ccf	
<b>CANCELLED</b>			
FEB 1 1990			
BY <u>ICRS#30</u>			
Public Service Commission			
MISSOURI			
*Indicates Change			
<div style="text-align: right;"> <b>FILED</b>                      90-71                      JAN 1 1990                      90-24 90-234                      Public Service Commission                 </div>			

DATE OF ISSUE December 22, 1989      DATE EFFECTIVE January 1, 1990  
 ISSUED BY William E. Cornelius      Chairman      St. Louis, Missouri  
Name of Officer      Title      Address

# UNION ELECTRIC COMPANY

## GAS SERVICE RECEIVED

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

NOV 20 1989

RIDER AMISSOURI  
Public Service CommissionPURCHASED GAS ADJUSTMENT (PGA) CLAUSEPGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	38.04¢/Ccf	26.61¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
<u>RA Factor</u>		
Effective:		
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
TOTAL PGA	32.33¢/Ccf	20.80¢/Ccf

**CANCELLED**

JAN 1 1990  
BY 10<sup>th</sup> R.S.#30  
Public Service Commission  
MISSOURI

**FILED**

DEC 1 1989  
90 - 71,90 - 24  
Public Service Commission

\*Indicates Change

DATE OF ISSUE November 20, 1989DATE EFFECTIVE December 1, 1989ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA OCT 19 1989

RIDER A

MISSOURI  
Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	32.86¢/Ccf	21.43¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
<u>RA Factor</u>		
Effective: June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
TOTAL PGA	27.15¢/Ccf	15.62¢/Ccf

**CANCELLED**

DEC 1 1988

BY 9th P.S.#30

Public Service Commission  
MISSOURI

**FILED**

\*Indicates Change

NOV 1 1989

90 - 71

Public Service Commission

DATE OF ISSUE October 20, 1989

DATE EFFECTIVE November 1, 1989

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA **RECEIVED**

RIDER A

SEP 20 1989

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

MISSOURI  
Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	28.87¢/Ccf	20.08¢/Ccf
<u>ACA Factor</u>	-5.71¢/Ccf	-5.76¢/Ccf
 <u>RA Factor</u>		
Effective:		
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
TOTAL PGA	23.16¢/Ccf	14.27¢/Ccf

**CANCELLED**

NOV 1 1989

BY 8th P.S. 30

Public Service Commission  
MISSOURI

**FILED**

OCT 1 1989

90-71  
Public Service Commission

\*Indicates Change

# UNION ELECTRIC COMPANY RECEIVED GAS SERVICE

AUG 22 1989

Applying to MISSOURI SERVICE AREA

MISSOURI

Public Service Commission

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	29.28¢/Ccf	20.44¢/Ccf
<u>ACA Factor*</u>	-5.71¢/Ccf	-5.76¢/Ccf
 <u>RA Factor</u>		
Effective:		
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
TOTAL PGA	23.57¢/Ccf	14.63¢/Ccf

CANCELLED

OCT 1 1989  
BY 7th R.S. #30  
Public Service Commission  
MISSOURI

FILED

SEP 1 1989  
89 - 23490 - 24  
Public Service Commission

\*Indicates Change

DATE OF ISSUE August 22, 1989

DATE EFFECTIVE September 1, 1989

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

**UNION ELECTRIC COMPANY  
GAS SERVICE**

**RECEIVED**

JUL 20 1989

Applying to MISSOURI SERVICE AREA

MISSOURI

Public Service Commission

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	33.12¢/Ccf	20.67¢/Ccf
<u>ACA Factor</u>	-3.03¢/Ccf	-1.05¢/Ccf
<u>RA Factor</u>		
Effective:		
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
TOTAL PGA	30.09¢/Ccf	19.57¢/Ccf

**CANCELLED**

SEP 1 1989  
BY *[Signature]* #30  
Public Service Commission  
MISSOURI

**FILED**  
89 - 24  
AUG 1 1989  
89 - 234  
Public Service Commission

\*Indicates Change

DATE OF ISSUE July 21, 1989

DATE EFFECTIVE August 1, 1989

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

MAY 22 1989

Applying to MISSOURI SERVICE AREA MISSOURI  
Public Service Commission

## RIDER A

### PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

#### PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	32.37¢/Ccf	23.89¢/Ccf
<u>ACA Factor</u>	-3.03¢/Ccf	-1.05¢/Ccf
<u>RA Factor*</u>		
Effective:		
June 1, 1989	0.00¢/Ccf	-0.05¢/Ccf
<b>TOTAL PGA</b>	<b>29.34¢/Ccf</b>	<b>22.79¢/Ccf</b>

**CANCELLED**

AUG 1 1989  
BY 5th R.S.#30  
Public Service Commission  
MISSOURI

**FILED**

JUN 1 1989  
89 - 234  
Public Service Commission

\*Indicates Change

DATE OF ISSUE May 22, 1989 DATE EFFECTIVE June 1, 1989  
ISSUED BY William E. Cornelius Chairman St. Louis, Missouri  
Name of Officer Title Address



# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

MAR 21 1989

RIDER A

MISSOURI  
Public Service Commission

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	32.63¢/Ccf	24.50¢/Ccf
<u>ACA Factor</u>	-3.03¢/Ccf	-1.05¢/Ccf
<u>RA Factor</u>		
TOTAL PGA	29.60¢/Ccf	23.45¢/Ccf

**CANCELLED**

JUN 1 1989  
BY 4<sup>th</sup> RS.#30  
Public Service Commission  
MISSOURI

**FILED**

APR 1 1989  
GAO 1618  
Public Service Commission

\*Indicates Change

DATE OF ISSUE March 22, 1989

DATE EFFECTIVE April 1, 1989

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to \_\_\_\_\_

MISSOURI SERVICE AREA

**RECEIVED**

FEB 16 1989

RIDER A

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

MISSOURI  
Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor*</u>	37.35¢/Ccf	28.27¢/Ccf
<u>ACA Factor</u>	-3.03¢/Ccf	-1.05¢/Ccf
 <u>RA Factor</u>		
Effective:		
April 1, 1988	-0.10¢/Ccf -0.10¢/Ccf	-0.04¢/Ccf -0.04¢/Ccf
TOTAL PGA	34.22¢/Ccf	27.18¢/Ccf

\*Indicates Change

**CANCELLED**

APR 1 1989  
BY RS#30  
Public Service Commission  
MISSOURI

**FILED**

MAR 1 1989  
GA01612  
Public Service Commission

DATE OF ISSUE February 17, 1989

DATE EFFECTIVE March 1, 1989

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA JAN 19 1989

<u>RIDER A</u>		<u>MISSOURI</u> Public Service Commission	
<u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE</u>			
<u>PGA Statement</u>			
For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).			
The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:			
	<u>Firm</u>	<u>Interruptible</u>	
<u>RPGA Factor</u>	46.72¢/Ccf	38.02¢/Ccf	
<u>ACA Factor</u>	-3.03¢/Ccf	-1.05¢/Ccf	
<u>RA Factor*</u>			
Effective:			
April 1, 1988	-0.10¢/Ccf -0.10¢/Ccf	-0.04¢/Ccf -0.04¢/Ccf	
TOTAL PGA	43.59¢/Ccf	36.93¢/Ccf	

**CANCELLED**  
 MAR 1 1989  
 BY 2nd R.S.#30  
 Public Service Commission  
 MISSOURI

**FILED**  
 FEB 1 1989  
 89-70  
 Public Service Commission

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

**RECEIVED**

RIDER A

DEC 2 1988

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE

MISSOURI

PGA Statement

Public Service Commission

For gas sold to customers in the service area supplied by Panhandle Eastern Pipe Line Company (former service area of Missouri Power and Light Company, Missouri Edison Company and Missouri Utilities Company - Central District).

The PGAs, in cents per Ccf, to be applied to the Company's basic rate schedules on and after the effective date of this tariff are as follows:

	<u>Firm</u>	<u>Interruptible</u>
<u>RPGA Factor</u>	46.72¢/Ccf	38.02¢/Ccf
<u>ACA Factor</u>	-3.03¢/Ccf	-1.05¢/Ccf
<u>RA Factor</u>		
Effective:		
January 1, 1988	-0.01¢/Ccf	-0.01¢/Ccf
April 1, 1988	-0.10¢/Ccf	-0.04¢/Ccf
	-0.11¢/Ccf	-0.05¢/Ccf
TOTAL PGA	43.58¢/Ccf	36.92¢/Ccf

CANCELLED

FEB 1 1989  
BY JAC R.S.#30  
Public Service Commission  
MISSOURI

FILED

JAN 1 1989

Public Service Commission

DATE OF ISSUE December 2, 1988

DATE EFFECTIVE January 1, 1989

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address