

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

WEATHER NORMALIZATION ADJUSTMENT RIDER (WNAR)

APPLICABILITY

The Weather Normalization Adjustment Rider (WNAR) is applicable to all Ccf of gas delivered to all customers served under Company's Residential service classification. The Rider will be applied as a separate line item on the customer's bill.

FILING

The Company shall make a WNAR filing each calendar year to be effective for the November billing month at least sixty (60) days prior to the effective date. The final over/under balance of the DCA Rider accumulated through February 2022 will transfer to the WNAR for inclusion in the November 1, 2022 filing. The remaining Reconciliation Adjustment from the Residential DCA as of October 31, 2022, will transfer to the Residential WNAR.

WEATHER NORMALIZATION ADJUSTMENT RATE

$$WA = \frac{TWA + OA}{\text{Expected recovery period Residential sales}}$$

Where:

WA = Weather adjustment amount to be collected from the Residential service class
TWA = Total Weather Adjustment equaling the sum of the effective AWNA and AR from the Weather Adjustment Calculation
OA = Ordered Adjustment is the amount of any adjustment to the WNA ordered by the Commission as a result of corrections under this Rider. Such amounts shall include monthly interest at the Company's monthly short-term borrowing rate.

WEATHER ADJUSTMENT CALCULATION

$$TWA = AWNA + AR$$

Where:

Annual WNA ("AWNA") = the sum of the Monthly WNA for the billing months in the twelve month period ended each July. The initial AWNA will be calculated with less than twelve months of information, including the Monthly WNA for March through July 2022, but will include the balance transferred from the DCA Rider for the remaining months of the annual period.

Annual Reconciliation ("AR") = Prior to the end of the twelve months of billing of each AWNA, the over- or under-billing of the AWNA shall be calculated based on twelve months of actual sales, consisting of the last three months of the recovery period related to the prior AWNA and the first nine months of the recovery period related to the currently effective AWNA.

FILED
Missouri Public
Service Commission
GR-2021-0241; YG-2022-0215

DATE OF ISSUE January 28, 2022 DATE EFFECTIVE February 28, 2022

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

CANCELLED - Missouri Public Service Commission - 09/01/2025 - GR-2024-0369 - JG-2026-0009

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

* BLANK SHEET
(Reserved for Future Use)

* 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.

DATE OF ISSUE January 21, 2011 DATE EFFECTIVE February 20, 2011
ISSUED BY Warner L. Baxter President & CEO St. Louis, Missouri
Name of Officer Title Address

CANCELLED
February 28, 2022
Missouri Public
Service Commission
GR-2021-0241; YG-2022-0215

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 Natural Gas Pipeline:

| | <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 Natural Gas Pipeline:

| | <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 Natural Gas Pipeline:

| | <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> |

* Indicates Change.

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

DATE OF ISSUE October 16, 2009 DATE EFFECTIVE November 1, 2009
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 Natural Gas Pipeline:

| | <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> |
| TOTAL PGA | <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

*Indicates Change

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

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 AREARIDER APURCHASED GAS ADJUSTMENT CLAUSEPGA 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 Natural Gas Pipeline:

| | <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

GR-2009-0337; JG-2009-0662

DATE OF ISSUE October 17, 2008DATE EFFECTIVE November 1, 2008ISSUED BY T. R. Voss
Name of OfficerPresident & CEO
TitleSt. Louis, Missouri
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 Natural Gas Pipeline:

| | <u>Firm</u> <u>Sales*</u> | <u>Interruptible</u> <u>Sales*</u> | <u>Transportation</u> <u>Service</u> |
|--------------|------------------------------|---------------------------------------|---|
| <u>RPGA:</u> | 110.16¢/Ccf | 95.23¢/Ccf | |
| <u>ACA:</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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 89.59¢/Ccf | 78.71¢/Ccf | |
| <u>ACA:</u> | 0.00¢/Ccf | | |
| <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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 92.66¢/Ccf | 85.53¢/Ccf | |
| <u>ACA:</u> | 2.23¢/Ccf | | |
| <u>TOTAL PGA</u> | <u>94.89¢/Ccf</u> | <u>85.53¢/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 Natural Gas Pipeline:

| | <u>Firm</u> <u>Sales*</u> | <u>Interruptible</u> <u>Sales*</u> | <u>Transportation</u> <u>Service</u> |
|------------------|------------------------------|---------------------------------------|---|
| <u>RPGA:</u> | 80.17¢/Ccf | 74.71¢/Ccf | |
| <u>ACA:</u> | - 1.27¢/Ccf | | |
| <u>TOTAL PGA</u> | <u>78.90¢/Ccf</u> | <u>74.71¢/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

Cancelled

P.S.C. Mo. No. 2

91st Revised SHEET No. 32

Cancelling P.S.C. Mo. No. 2

90th Revised SHEET No. 32

March 1, 2006

Public Service Commission
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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 88.76¢/Ccf | 85.41¢/Ccf | |
| <u>ACA:</u> | - 1.27¢/Ccf | | |
| <u>TOTAL PGA</u> | <u>87.49¢/Ccf</u> | <u>85.41¢/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 Chairman, 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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 80.34¢/Ccf | 70.20¢/Ccf | |
| <u>ACA:</u> | - 7.01¢/Ccf | | |
| <u>TOTAL PGA</u> | <u>73.33¢/Ccf</u> | <u>70.20¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 01 2005
By *9/13/RS 32*
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 Address

FILED
NO POC

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 70.34¢/Ccf | 65.35¢/Ccf | |
| <u>ACA:</u> | - 7.01¢/Ccf | | |
| <u>TOTAL PGA</u> | <u>63.33¢/Ccf</u> | <u>65.35¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

SEP 01 2005
By *904hRS32*
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

**FILED
MO PSC**

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 72.38¢/Ccf | 66.04¢/Ccf | |
| <u>ACA:</u> | 3.00¢/Ccf | | |
| <u>TOTAL PGA</u> | <u>75.38¢/Ccf</u> | <u>66.04¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 01 2004
By *894HRS32*
Public Service Commission
MISSOURI

Missouri Public
Service Commission
68-03-376
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
GAS SERVICE Missouri Public Service Commission

Applying to

MISSOURI SERVICE AREA

RFC'D MAR 17 2003

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 66.05¢/Ccf | 60.95¢/Ccf | |
| <u>ACA:</u> | 3.00¢/Ccf | | |
| <u>TOTAL PGA</u> | <u>69.05¢/Ccf</u> | <u>60.95¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 01 2003
88th RS 32
Public Service Commission
MISSOURI

Missouri Public
Service Commission

*Indicates Change

FILED APR 01 2003

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
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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 56.01¢/Ccf | 50.13¢/Ccf | |
| <u>ACA:</u> | 3.00¢/Ccf | | |
| <u>RA:</u> | _____ | _____ | _____ |
| <u>TOTAL PGA</u> | <u>59.01¢/Ccf</u> | <u>50.13¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

APR 01 2003
874RS32
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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|--------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 42.54¢/Ccf | 38.67¢/Ccf | |
| <u>ACA:</u> | 21.43¢/Ccf | | |
| <u>RA:</u> | | | |
| TOTAL PGA | <u>63.97¢/Ccf</u> | <u>38.67¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 01 2002
86th RS 32
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 **REC'D OCT 16 2001**

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 43.82¢/Ccf | 40.53¢/Ccf | |
| <u>ACA:</u> | 21.43¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>65.25¢/Ccf</u> | <u>40.53¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

APR 01 2002
By *85MRS32*
Public Service Commission
MISSOURI

Missouri Public

FILED NOV 01 2001

01-488
Service Commission

DATE OF ISSUE October 16, 2001 DATE EFFECTIVE November 1, 2001

ISSUED BY C. W. Mueller Chairman & 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

MAR 15 2001

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 Natural Gas Pipeline:

| | <u>Firm Sales</u> | <u>Interruptible Sales</u> | <u>Transportation Service</u> |
|------------------|-----------------------|--------------------------------|-----------------------------------|
| <u>RPGA:</u> | 64.43¢/Ccf | 60.14¢/Ccf | |
| <u>ACA:</u> | - 6.71¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>57.72¢/Ccf</u> | <u>60.14¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 01 2001
By 84HRS#32
Public Service Commission
MISSOURI

FILED

01-488
APR 01 2001

MISSOURI
Public Service Commission

DATE OF ISSUE March 15, 2001 DATE EFFECTIVE April 1, 2001
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 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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 64.43¢/Ccf | 60.14¢/Ccf | |
| <u>ACA:</u> | - 6.71¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>57.72¢/Ccf</u> | <u>60.14¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

APR 01 2001
by 832 RS 32
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

Applying to MISSOURI SERVICE AREA **Missouri Public Service Commission**

RIDER A

REC'D JUL 10 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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 55.10¢/Ccf | 50.50¢/Ccf | |
| <u>ACA:</u> | -11.75¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>43.35¢/Ccf</u> | <u>50.50¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 01 2000
By *82nd RS#32*
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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 36.49¢/Ccf | 31.53¢/Ccf | |
| <u>ACA:</u> | -11.75¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>24.74¢/Ccf</u> | <u>31.53¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

JUL 24 2000

By 81st RS 32
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 Commission

Applying to MISSOURI SERVICE AREA

RIDER A

REC'D OCT 20 1999

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 41.32¢/Ccf | 37.03¢/Ccf | |
| <u>ACA:</u> | -11.75¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>29.57¢/Ccf</u> | <u>37.03¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

APR 01 2000

By 804 R532
Public Service Commission
MISSOURI

Missouri Public
Service Commission
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**

Applying to MISSOURI SERVICE AREA **REC'D MAR 18 1999**

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 26.05¢/Ccf | 22.74¢/Ccf | |
| <u>ACA:</u> | -7.58¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>18.47¢/Ccf</u> | <u>22.74¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 03 1999

By *TAHRS# 32*
Public Service Commission
MISSOURI

**Missouri Public
Service Commission**
99-396
FILED APR 01 1999

* Indicates Change

DATE OF ISSUE March 18, 1999 DATE EFFECTIVE April 1, 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

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 41.67¢/Ccf | 37.34¢/Ccf | |
| <u>ACA:</u> | -7.58¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>34.09¢/Ccf</u> | <u>37.34¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

APR 01 1999
By *78th Rev. Sheet No. 32*
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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u> | 32.86¢/Ccf | 28.78¢/Ccf | |
| <u>ACA:</u> | 0.45¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>33.31¢/Ccf</u> | <u>28.78¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

NOV 01 1998
By *77th RS#32*
Public Service Commission
MISSOURI

FILED

APR 01 1998
97 - 545

MO. PUBLIC SERVICE COMM

* Indicates Change

DATE OF ISSUE March 20, 1998

DATE EFFECTIVE April 1, 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 JAN 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 Natural Gas Pipeline:

| | <u>Firm Sales</u> | <u>Interruptible Sales</u> | <u>Transportation Service</u> |
|------------------|-----------------------|--------------------------------|-----------------------------------|
| <u>RPGA:</u> | 46.86¢/Ccf | 37.22¢/Ccf | 0.00¢/Ccf |
| <u>ACA:</u> | 0.45¢/Ccf | | |
| <u>RA:</u> | | | |
| <u>TOTAL PGA</u> | <u>47.31¢/Ccf</u> | <u>37.22¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

APR 01 1998
By W. H. R. S. #32
Public Service Commission
MISSOURI

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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 President & CEO St. Louis, Missouri
Name of Officer Title 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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service*</u> | |
|------------------|------------------------|---------------------------------|--------------------------------|---------------------|
| | | | <u>Reserved</u> | <u>Non-Reserved</u> |
| <u>RPGA:</u> | 46.86¢/Ccf | 37.22¢/Ccf | 10.89¢/Ccf | 0.00¢/Ccf |
| <u>ACA:</u> | 0.45¢/Ccf | | | |
| <u>RA:</u> | | | | |
| <u>TOTAL PGA</u> | <u>47.31¢/Ccf</u> | <u>37.22¢/Ccf</u> | <u>10.89¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

FEB 18 1998

By 75th RS #32
Public Service Commission
MISSOURI

FILED

OCT 31 1997

97-565
MO. PUBLIC SERVICE COMM

* Indicates Change

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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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service*</u> | |
|------------------|------------------------|---------------------------------|--------------------------------|---------------------|
| | | | <u>Reserved</u> | <u>Non-Reserved</u> |
| <u>RPGA:</u> | 40.23 ¢/Ccf | 30.82 ¢/Ccf | 10.66¢/Ccf | 0.00¢/Ccf |
| <u>ACA:</u> | 0.45¢/Ccf | | | |
| <u>RA:</u> | | | | |
| <u>TOTAL PGA</u> | <u>40.68¢/Ccf</u> | <u>30.82¢/Ccf</u> | <u>10.66¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

OCT 31 1997
Y 74th RS 32
Public Service Commission
MISSOURI

FILED

SEP 26 1997
9 7 - 5 4 5

MO. PUBLIC SERVICE COM

* Indicates Change

DATE OF ISSUE September 11, 1997 DATE EFFECTIVE September 26, 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

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service*</u> | |
|------------------|------------------------|---------------------------------|--------------------------------|---------------------|
| | | | <u>Reserved</u> | <u>Non-Reserved</u> |
| <u>RPGA:</u> | 35.69 ¢/Ccf | 26.32 ¢/Ccf | 10.62¢/Ccf | 0.00¢/Ccf |
| <u>ACA:</u> | 0.45¢/Ccf | | | |
| <u>RA:</u> | | | | |
| <u>TOTAL PGA</u> | <u>36.14¢/Ccf</u> | <u>26.32¢/Ccf</u> | <u>10.62¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

SEP 26 1997
by 73rd R532
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

Applying to MISSOURI SERVICE AREA

RECEIVED

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 Natural Gas Pipeline:

| | <u>Firm Sales*</u> | <u>Interruptible Sales*</u> | <u>Transportation Service*</u> | |
|------------------|------------------------|---------------------------------|--------------------------------|---------------------|
| | | | <u>Reserved</u> | <u>Non-Reserved</u> |
| <u>RPGA:</u> | 32.17 ¢/Ccf | 22.90 ¢/Ccf | 10.52¢/Ccf | 0.00¢/Ccf |
| <u>ACA:</u> | 0.45¢/Ccf | | | |
| <u>RA:</u> | | | | |
| <u>TOTAL PGA</u> | <u>32.62¢/Ccf</u> | <u>22.90¢/Ccf</u> | <u>10.52¢/Ccf</u> | <u>0.00¢/Ccf</u> |

CANCELLED

JUN 27 1997

BY _____
Public Service Commission
MISSOURI

FILED

MAY 29 1997

96 - 430

MO. PUBLIC SERVICE COM.

* Indicates Change

DATE OF ISSUE May 14, 1997

DATE EFFECTIVE May 29, 1997

ISSUED BY C. W. Mueller
Name of Officer

President & CEO
Title

St. Louis, Missouri
Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RECEIVED

RIDER A

MAR 13 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 32.17 ¢/Ccf | 5.97 ¢/Ccf | | <u>38.14</u> ¢/Ccf |
| Interruptible Sales* | 22.90 ¢/Ccf | | | <u>22.90</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 10.52 ¢/Ccf | | | <u>10.52</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

MAY 29 1997
BY 71st RS32
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

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

FEB 15 1997

MS-1

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 41.79 ¢/Ccf | 5.97 ¢/Ccf | | <u>47.76 ¢/Ccf</u> |
| Interruptible Sales* | 32.48 ¢/Ccf | | | <u>32.48 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 10.56 ¢/Ccf | | | <u>10.56 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CANCELLED

MAR 31 1997
BY 70 RS 32
Public Service Commission
MISSOURI

FILED

FEB 28 1997
96-430

* 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 51.40 ¢/Ccf | 5.97 ¢/Ccf | | <u>57.37</u> ¢/Ccf |
| Interruptible Sales* | 42.14 ¢/Ccf | | | <u>42.14</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 10.51 ¢/Ccf | | | <u>10.51</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

FEB 28 1997

BY 69th RS32
Public Service Commission
MISSOURI

FILED

JAN 29 1997
9 6 - 4 3 0

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

RIDER A

DEC 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 49.02 ¢/Ccf | 5.97 ¢/Ccf | | <u>54.99 ¢/Ccf</u> |
| Interruptible Sales* | 39.61 ¢/Ccf | | | <u>39.61 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 10.66 ¢/Ccf | | | <u>10.66 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CANCELLED

JAN 20 1997
68th RS. 32

FILED

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

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

NOV 1 1996

APPROVED
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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 40.13 ¢/Ccf | 5.97 ¢/Ccf | | <u>46.10 ¢/Ccf</u> |
| Interruptible Sales* | 30.38 ¢/Ccf | | | <u>30.38 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 11.00 ¢/Ccf | | | <u>11.00 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CANCELLED

DEC 30 1996

67th RS 32

Service Commission

FILED

NOV 30 1996
96-430

* Indicates Change

DATE OF ISSUE November 8, 1996

DATE EFFECTIVE November 26, 1996

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

SEP 10 1996

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

MISSOURI
Public Service Commis

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 32.20 ¢/Ccf | 5.97 ¢/Ccf | | <u>38.17 ¢/Ccf</u> |
| Interruptible Sales* | 23.21 ¢/Ccf | | | <u>23.21 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 10.24 ¢/Ccf | | | <u>10.24 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CHANGED

NOV 26 1996

66th RS 32

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 **RECEIVED** GAS SERVICE

Applying to MISSOURI SERVICE AREA

AUG 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 36.16 ¢/Ccf | 5.97 ¢/Ccf | | <u>42.13</u> ¢/Ccf |
| Interruptible Sales* | 26.99 ¢/Ccf | | | <u>26.99</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 10.42 ¢/Ccf | | | <u>10.42</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

SEP 26 1996
BY 65th R.S. #32
Public Service Commission
MISSOURI

FILED

AUG 27 1996
96 - 430
MO. PUBLIC SERVICE COMM

* Indicates Change

DATE OF ISSUE August 12, 1996 DATE EFFECTIVE August 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

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|------------------------|-------------|------------|-----------|--------------------|
| Firm Sales* | 37.20 ¢/Ccf | 5.97 ¢/Ccf | | <u>43.17</u> ¢/Ccf |
| Interruptible Sales | 26.85 ¢/Ccf | | | <u>26.85</u> ¢/Ccf |
| Transportation Service | | | | |
| W/Reserved Service | 11.60 ¢/Ccf | | | <u>11.60</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

AUG 27 1996
BY 64th RS 32
Public Service Commissio.
MISSOURI

* Indicates Change

DATE OF ISSUE June 12, 1996

DATE EFFECTIVE June 27, 1996

ISSUED BY C. W. Mueller
Name of Officer

President & CEO
Title

St. Louis, Missouri
Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA **RECEIVED**

RIDER A

MAY 13 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 37.20 ¢/Ccf | 5.97 ¢/Ccf | -3.97 ¢/Ccf | <u>39.20</u> ¢/Ccf |
| Interruptible Sales* | 26.85 ¢/Ccf | | | <u>26.85</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 11.60 ¢/Ccf | | | <u>11.60</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

JUN 27 1996
BY 63rd RS 32
Public Service Commission
MISSOURI

FILED

MAY 29 1996

95 - 412

NO. 100-1000000000

* 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

Applying to MISSOURI SERVICE AREA

RECEIVED

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

APR 11 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 34.62 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>35.42</u> ¢/Ccf |
| Interruptible Sales* | 24.20 ¢/Ccf | | | <u>24.20</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 11.67 ¢/Ccf | | | <u>11.67</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

MAY 29 1996

BY 65th RS 31
Public Service Commission
MISSOURI

FILED

APR 29 1996

95 - 412

MO. PUBLIC SERVICE COM.

* Indicates Change

DATE OF ISSUE April 12, 1996

DATE EFFECTIVE April 29, 1996

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

FEB 14 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 37.34 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>38.14</u> ¢/Ccf |
| Interruptible Sales* | 25.86 ¢/Ccf | | | <u>25.86</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 12.73 ¢/Ccf | | | <u>12.73</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

APR 29 1996
BY 61st R.S. #32
Public Service Commission
MISSOURI

FILED

FEB 28 1996
95-412

MO. PUBLIC SERVICE COMM

* Indicates Change

DATE OF ISSUE February 13, 1996

DATE EFFECTIVE February 28, 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

JAN 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 40.34 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>41.14</u> ¢/Ccf |
| Interruptible Sales* | 28.47 ¢/Ccf | | | <u>28.47</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 13.12 ¢/Ccf | | | <u>13.12</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

FEB 28 1996

B. 60th RS 32
Public Service Commission
MISSOURI

FILED

JAN 29 1996

55-412
MO. PUBLIC SERVICE COM.

* Indicates Change

DATE OF ISSUE January 12, 1996

DATE EFFECTIVE January 29, 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

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 38.59 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>39.39</u> ¢/Ccf |
| Interruptible Sales* | 26.71 ¢/Ccf | | | <u>26.71</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 13.13 ¢/Ccf | | | <u>13.13</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

JAN 29 1996
BY 59th RS 32
Public Service Commission
MISSOURI

FILED

D-C 28 1995
95 - 412
MO PUBLIC SERVICE COM

* 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 36.74 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>37.54 ¢/Ccf</u> |
| Interruptible Sales* | 25.32 ¢/Ccf | | | <u>25.32 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 12.67 ¢/Ccf | | | <u>12.67 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

ELLED

DEC 27 1995
BY 58 RS 32
Public Service

FILED

NOV 27 1995

05-412
MO. PUBLIC SERVICE COMM.

* Indicates Change

DATE OF ISSUE November 7, 1995

DATE EFFECTIVE November 27, 1995

ISSUED BY C. W. Mueller
Name of Officer

President & CEO
Title

St. Louis, Missouri
Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

RECEIVED

OCT 11 1995

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 34.33 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>35.13 ¢/Ccf</u> |
| Interruptible Sales* | 23.82 ¢/Ccf | | | <u>23.82 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 11.76 ¢/Ccf | | | <u>11.76 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CANCELLED

NOV 27 1995
BY 57th RS 32
Public Service Commission
MISSOURI

FILED

OCT 26 1995
95-412
MO. PUBLIC SERVICE COMM

* Indicates Change

DATE OF ISSUE October 11, 1995

DATE EFFECTIVE October 26, 1995

ISSUED BY C. W. Mueller

Name of Officer

President & CEO

Title

St. Louis, Missouri

Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RECEIVED

RIDER A

JUL 12 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 32.74 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>33.54 ¢/Ccf</u> |
| Interruptible Sales* | 23.24 ¢/Ccf | | | <u>23.24 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 10.75 ¢/Ccf | | | <u>10.75 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CANCELLED

OCT 23 1995
BY 56th RS 32
Public Service Commissio
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

Name of Officer

President & CEO

Title

St. Louis, Missouri

Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to

MISSOURI SERVICE AREA

RECEIVED

RIDER A

MAY 15 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|------------|-------------|--------------------|
| Firm Sales* | 34.27 ¢/Ccf | 4.77 ¢/Ccf | -3.97 ¢/Ccf | <u>35.07</u> ¢/Ccf |
| Interruptible Sales* | 25.47 ¢/Ccf | | | <u>25.47</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 10.05 ¢/Ccf | | | <u>10.05</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

JUL 28 1995
BY 554 R.S.#32
Public Service Commission
MISSOURI

FILED

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

* 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

MAR 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------|-------------|-------------|-----------|--------------------|
| Firm Sales* | 32.82 ¢/Ccf | 10.12 ¢/Ccf | | <u>42.94 ¢/Ccf</u> |

| | | | | |
|----------------------|-------------|--|--|--------------------|
| Interruptible Sales* | 24.00 ¢/Ccf | | | <u>24.00 ¢/Ccf</u> |
|----------------------|-------------|--|--|--------------------|

CANCELLED

MAY 30 1995

BY 54TH R.S. #32
Public Service Commission
MISSOURI

Transportation Service*

| | | | |
|----------------------|-------------|--|--------------------|
| W/Reserved Service | 10.07 ¢/Ccf | | <u>10.07 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | <u>0.00 ¢/Ccf</u> |

FILED

MAR 30 1995
94 - 353

MO. PUBLIC SERVICE COMM.

* Indicates Change

DATE OF ISSUE March 13, 1995

DATE EFFECTIVE March 30, 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

NOV 10 1994

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|-----------|--------------------|
| Firm Sales* | 34.48 ¢/Ccf | 10.12 ¢/Ccf | | <u>44.60 ¢/Ccf</u> |
| Interruptible Sales* | 26.11 ¢/Ccf | | | <u>26.11 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 9.62 ¢/Ccf | | | <u>9.62 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CANCELLED

MAR 30 1995
 BY 53rd R.S. # 32
 Public Service Commission
 MISSOURI

FILED

NOV 28 1994
 94-353
 MO. PUBLIC SERVICE COMM.

* Indicates Change

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 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

SEP 12 1994

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|-----------|--------------------|
| Firm Sales* | 29.15 ¢/Ccf | 10.12 ¢/Ccf | | <u>39.27</u> ¢/Ccf |
| Interruptible Sales* | 22.96 ¢/Ccf | | | <u>22.96</u> ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 7.44 ¢/Ccf | | | <u>7.44</u> ¢/Ccf |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00</u> ¢/Ccf |

CANCELLED

NOV 28 1994
BY 52 nd R.S. # 32
Public Service Commission
MISSOURI

FILED

SEP 27 1994

MO. PUBLIC SERVICE COMM.

* 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

AUG 11 1994

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|-----------|--------------------|
| Firm Sales* | 30.74 ¢/Ccf | 10.12 ¢/Ccf | | <u>40.86 ¢/Ccf</u> |
| Interruptible Sales* | 25.00 ¢/Ccf | | | <u>25.00 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 6.99 ¢/Ccf | | | <u>6.99 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | | | <u>0.00 ¢/Ccf</u> |

CANCELLED

SEP 27 1994
BY 510-R.S.*32
Public Service Commission
MISSOURI

FILED

AUG 26 1994
94 - 353
MO. PUBLIC SERVICE COMM.

* Indicates Change

DATE OF ISSUE August 11, 1994

DATE EFFECTIVE August 26, 1994

ISSUED BY C. W. Mueller
Name of Officer

President & CEO
Title

St. Louis, Missouri
Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA**RECEIVED**RIDER A

JUN 13 1994

PURCHASED GAS ADJUSTMENT CLAUSEMISSOURI
Public Service CommissionPGA 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|------------|--------------------|
| Firm Sales* | 33.02 ¢/Ccf | 10.12 ¢/Ccf | | |
| Eff: 00-00-00 | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | 33.02 ¢/Ccf | 10.12 ¢/Ccf | 0.00 ¢/Ccf | <u>43.14 ¢/Ccf</u> |
| Interruptible Sales* | 25.92 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>25.92 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 8.35 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>8.35 ¢/Ccf</u> |
| Non-Reserved Service | 0.00 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>0.00 ¢/Ccf</u> |

CANCELLED

AUG 26 1994
BY 50th R.S. #32
Public Service Commission
MISSOURI

FILED

JUN 28 1994

94 - 353

MO. PUBLIC SERVICE COMM.

* Indicates Change

DATE OF ISSUE June 13, 1994DATE EFFECTIVE June 28, 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

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|--|--------------|
| Firm Sales* | 37.14 ¢/Ccf | 10.12 ¢/Ccf | | |
| Eff: 00-00-00 | | | 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf | |
| | 37.14 ¢/Ccf | 10.12 ¢/Ccf | 0.00 ¢/Ccf | 47.26 ¢/Ccf |
| Interruptible Sales* | 30.98 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | 30.98 ¢/Ccf |
| Transportation Service* | | | | |
| W/Reserved Service | 7.53 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | 7.53 ¢/Ccf |
| Non-Reserved Service | 0.12 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | 0.12 ¢/Ccf |

CANCELLED

JUN 28 1994
BY 49th R.S. #32
Public Service Commission
MISSOURI

FILED

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

* 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 MAR 14 1994

RIDER A
PURCHASED GAS ADJUSTMENT CLAUSES **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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|--|--------------------|
| Firm Sales* | 40.71 ¢/Ccf | -7.79 ¢/Ccf | | |
| Eff: 00-00-00 | | | 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf | |
| | 40.71 ¢/Ccf | -7.79 ¢/Ccf | 0.00 ¢/Ccf | <u>32.92 ¢/Ccf</u> |
| Interruptible Sales* | 32.59 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>32.59 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 9.51 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>9.51 ¢/Ccf</u> |
| Non-Reserved Service | 0.14 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>0.14 ¢/Ccf</u> |

CANCELLED

APR 28 1994
BY 48th R.S. #32
Public Service Commission
MISSOURI

FILED

MAR 30 1994
94-123

* Indicates Change

MO. PUBLIC SERVICE COMMISSION

DATE OF ISSUE March 14, 1994 DATE EFFECTIVE March 30, 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|------------|--------------------|
| Firm Sales* | 35.40 ¢/Ccf | -7.79 ¢/Ccf | | |
| Eff: 00-00-00 | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | 35.40 ¢/Ccf | -7.79 ¢/Ccf | 0.00 ¢/Ccf | <u>27.61 ¢/Ccf</u> |
| Interruptible Sales* | 30.17 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>30.17 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 6.61 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>6.61 ¢/Ccf</u> |
| Non-Reserved Service | 0.13 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>0.13 ¢/Ccf</u> |

CANCELLED

MAR 30 1994
BY 47 R.S. #32
Public Service Commission
MISSOURI

FILED

MAR 1 1994
94 - 123

* Indicates Change

MO. PUBLIC SERVICE COMM

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

RIDER A

DEC 13 1993

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|-------------------------|-------------|-------------|------------|--------------------|
| Firm Sales* | 28.91 ¢/Ccf | -7.79 ¢/Ccf | | |
| Eff: 00-00-00 | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | 28.91 ¢/Ccf | -7.79 ¢/Ccf | 0.00 ¢/Ccf | <u>21.12 ¢/Ccf</u> |
| Interruptible Sales* | 25.06 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>25.06 ¢/Ccf</u> |
| Transportation Service* | | | | |
| W/Reserved Service | 5.23 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>5.23 ¢/Ccf</u> |
| Non-Reserved Service | 0.13 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>0.13 ¢/Ccf</u> |

CANCELLED

MAR 1 1994
BY 46 th R.S. # 32
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

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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|------------------------|--------------------|--------------------|------------|--------------------|
| Firm Sales* | 25.98 ¢/Ccf | -7.79 ¢/Ccf | | |
| Eff: 00-00-00 | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | | | 0.00 ¢/Ccf | |
| | <u>25.98 ¢/Ccf</u> | <u>-7.79 ¢/Ccf</u> | 0.00 ¢/Ccf | <u>18.19 ¢/Ccf</u> |
| Interruptible Sales* | 24.16 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>24.16 ¢/Ccf</u> |
| Transportation Service | | | | |
| W/Reserved Service | 3.57 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>3.57 ¢/Ccf</u> |
| Non-Reserved Service | 0.50 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>0.50 ¢/Ccf</u> |

CANCELLED

DEC 29 1993
BY 45th R.S. #32
Public Service Commission
MISSOURI

FILED

OCT 27 1993
94-123

MO. PUBLIC SERVICE COMM.

* Indicates Change

DATE OF ISSUE October 11, 1993

DATE EFFECTIVE October 27, 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

SEP 13 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 Natural Gas Pipeline:

| | <u>RPGA</u> | <u>ACA</u> | <u>RA</u> | <u>TOTAL</u> |
|------------------------|--------------------|--------------------|--|--------------------|
| Firm Sales | 28.33 ¢/Ccf | -7.79 ¢/Ccf | | |
| Eff: 00-00-00 | | | 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf 0.00 ¢/Ccf | |
| | <u>28.33 ¢/Ccf</u> | <u>-7.79 ¢/Ccf</u> | <u>0.00 ¢/Ccf</u> | <u>20.54 ¢/Ccf</u> |
| Interruptible Sales | 26.51 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>26.51 ¢/Ccf</u> |
| Transportation Service | | | | |
| W/Reserved Service | 3.57 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>3.57 ¢/Ccf</u> |
| Non-Reserved Service | 0.50 ¢/Ccf | 0.00 ¢/Ccf | 0.00 ¢/Ccf | <u>0.50 ¢/Ccf</u> |

CANCELLED

OCT 27 1993
BY 44th R.S. #32
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**MAY 19 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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 46.13¢/Ccf | 46.13¢/Ccf |
| <u>ACA Factor</u> | -6.47¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| | | |
| | | |
| TOTAL PGA* | 39.66¢/Ccf | 46.13¢/Ccf |

CANCELLED

JUL 1 1993
BY 42nd R.S. # 32
Public Service Commission

FILED

JUN 1 1993
93 - 106
MO. PUBLIC SERVICE COMM.

*Indicates Change

DATE OF ISSUE May 21, 1993DATE EFFECTIVE June 1, 1993ISSUED BY William E. Cornelius Chairman St. Louis, Missouri

Name of Officer

Title

Address

DATE OF ISSUE April 21, 1993 DATE EFFECTIVE May 1, 1993

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

Name of Officer Title Address

DATE OF ISSUE February 18, 1993 DATE EFFECTIVE March 1, 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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 48.17¢/Ccf | 48.17¢/Ccf |
| <u>ACA Factor</u> | -6.47¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| | | |
| | | |
| TOTAL PGA* | 41.70¢/Ccf | 48.17¢/Ccf |

CANCELLED

FEB 01 1993

BY 38th R.S. # 32

**Public Service Commission
MISSOURI**

FILED

**JAN 1 1993
93 - 106**

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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 | 45.72¢/Ccf |
| <u>ACA Factor</u> | -6.47¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| | | |
| | | |
| TOTAL PGA* | 39.25¢/Ccf | 45.72¢/Ccf |

CANCELLED

DEC 1 1992
BY 36th R.S. #32
Public Service Commission
MISSOURI

FILED

NOV 1 1992
93 - 106

Public Service Commission

*Indicates Change

**UNION ELECTRIC COMPANY
GAS SERVICE**

RECEIVED

SEP 17 1992

Applying to MISSOURI SERVICE AREA

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 39.24¢/Ccf | 39.24¢/Ccf |
| <u>ACA Factor</u> | -6.47¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.03¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA* | 32.74¢/Ccf | 39.24¢/Ccf |

CANCELLED

NOV 1 1992
BY 35th R.S. #32
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

Applying to MISSOURI SERVICE AREA

RECEIVED

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 37.22¢/Ccf | 37.22¢/Ccf |
| <u>ACA Factor*</u> | -6.47¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.03¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA* | 30.72¢/Ccf | 37.22¢/Ccf |

CANCELLED

SEP 29 1992
BY 34th R.S. #32

Public Service Commission
MISSOURI

*Indicates Change

FILED

SEP 1 1992
92-37
Public Service Commission

DATE OF ISSUE August 21, 1992 DATE EFFECTIVE September 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 JUN 17 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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 35.69¢/Ccf | 35.69¢/Ccf |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.03¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA* | 29.21¢/Ccf | 35.69¢/Ccf |

CANCELLED

SEP 1 1992
BY 33rd R.S. #32
Public Service Commission
MISSOURI

*Indicates Change

FILED

JUL 1 1992
92 - 37
Public Service Commission

UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to MISSOURI SERVICE AREA

MAR 18 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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 31.75¢/Ccf | 31.75¢/Ccf |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.03¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA* | 25.27¢/Ccf | 31.75¢/Ccf |

CANCELLED

JUL 1 1992
 BY 32 *nd RS #30*
 Public Service Commission
 MISSOURI

*Indicates Change

FILED

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 AREAFEB 19 1992RIDER 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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 30.15¢/Ccf | 30.15¢/Ccf |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: Public Service Commission | | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.20¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA* | 23.50¢/Ccf | 30.15¢/Ccf |

CANCELLED

APR 1 1992

BY 31 of R.S. 32

*Indicates Change

FILEDMAR 1 1992
92 - 37

Public Service Commission

DATE OF ISSUANCE February 20, 1992DATE EFFECTIVE March 1, 1992ISSUED BY William E. Cornelius Chairman St. Louis, Missouri

UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to

MISSOURI SERVICE AREA

JAN 21 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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 37.91¢/Ccf | 37.91¢/Ccf |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.20¢/Ccf | 0.00¢/Ccf |

TOTAL PGA*

31.26¢/Ccf 37.91¢/Ccf

CANCELLED

MAR 1 1992

By 30 R.S. 32Public Service Commission
MISSOURI

FILED

*Indicates Change

FEB 1 1992

92-37

Public Service Commission

DATE OF ISSUE January 22, 1992DATE EFFECTIVE February 1, 1992ISSUED 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 17 1991

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 40.67¢/Ccf | 40.67¢/Ccf |
| CANCELLED | | |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: Public Service Commission | | |
| | MISSOURI | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.20¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA* | 34.02¢/Ccf | 40.67¢/Ccf |

*Indicates Change

FILED

JAN 1 1992

92 - 37

PUBLIC SERVICE COMMISSION

DATE OF ISSUE December 19, 1991DATE EFFECTIVE January 1, 1992ISSUED 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

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 38.35¢/Ccf | 38.35¢/Ccf |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: Public Service Commission | | |
| | MISSOURI | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| | -0.20¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA* | 31.70¢/Ccf | 38.35¢/Ccf |

CANCELLED**JAN 1 1992****BY 28th R.S. # 32**

*Indicates Change

FILED**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
Name of OfficerChairman St. Louis, Missouri
Title Address

UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

OCT 21 1991

Applying to MISSOURI SERVICE AREA

MISSOURI

Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 31.32¢/Ccf | 31.32¢/Ccf |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| October 1, 1991 | -0.03¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 24.67¢/Ccf | 31.32¢/Ccf |

CANCELLED

DEC - 1 1991

BY 26th RS. # 32

Public Service Commission

MISSOURI

FILED

NOV 1 1991

92 - 37

MO. PUBLIC SERVICE COMM.

Indicates Change

DATE OF ISSUE October 21, 1991DATE EFFECTIVE November 1, 1991ISSUED 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 18 1991

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 30.89¢/Ccf | 30.89¢/Ccf |
| <u>ACA Factor</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| October 1, 1991* | -0.03¢/Ccf | 0.00¢/Ccf |

TOTAL PGA

24.24¢/Ccf

30.89¢/Ccf

CANCELLED

NOV 1 1991
BY 26# P.S.#32
Public Service Commission
MISSOURI

FILED

*Indicates Addition

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

DATE OF ISSUE September 19, 1991DATE EFFECTIVE October 1, 1991ISSUED 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 (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 30.89¢/Ccf | 30.89¢/Ccf |
| <u>ACA Factor*</u> | -6.45¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| | -0.17¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 24.27¢/Ccf | 30.89¢/Ccf |

CANCELLED

OCT - 1 1991

BY 25th RS

Public Service Commission

MISSOURI

FILED

SEP 1 1991

91 - 131

Public Service Commission

*Indicates Change

DATE OF ISSUE August 22, 1991DATE EFFECTIVE September 1, 1991ISSUED 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 20 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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 30.89¢/Ccf | 30.89¢/Ccf |
| <u>ACA Factor</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| | -0.17¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 23.76¢/Ccf | 30.89¢/Ccf |

CANCELLED

SEP 1 1991

BY 14th RS. 32

Public Service Commission

MISSOURI

JUL 1 1991

91-131

Public Service Commission

*Indicates Change

DATE OF ISSUE June 21, 1991DATE EFFECTIVE July 1, 1991ISSUED 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

MISSOURI
Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 31.69¢/Ccf | 31.29¢/Ccf |
| <u>ACA Factor</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| March 1, 1991 | <u>-0.17¢/Ccf</u> | <u>0.00¢/Ccf</u> |
| | -0.17¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 24.56¢/Ccf | 31.29¢/Ccf |

CANCELLED

JUL 1 1991
BY 23 R.S. #32
Public Service Commission
MISSOURI

FILED

APR 1 1991
91 - 131
Public Service Commission

*Indicates Change

DATE OF ISSUE March 22, 1991DATE EFFECTIVE April 1, 1991ISSUED 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

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 38.20¢/Ccf | 37.80¢/Ccf |
| <u>ACA Factor</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| March 1, 1991 | -0.17¢/Ccf | 0.00¢/Ccf |
| | -0.17¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 31.07¢/Ccf | 37.80¢/Ccf |

CANCELLED

APR 1 1991
BY 207 R.S.#32
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
Name of Officer

Chairman
Title

St. Louis, Missouri
Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to _____

MISSOURI SERVICE AREA

JAN 22 1991

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 38.20¢/Ccf | 37.80¢/Ccf |
| <u>ACA Factor</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| TOTAL PGA | 31.24¢/Ccf | 37.80¢/Ccf |

*Indicates Change

FILED

FEB 1 1991

91 - 131

Public Service Commission

DATE OF ISSUE January 21, 1991DATE EFFECTIVE February 1, 1991ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

UNION ELECTRIC COMPANY GAS SERVICE

Applying to _____

MISSOURI SERVICE AREA

RECEIVED

DEC 19 1990

RIDER A

MISSOURI

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Continued) Public Service CommissionPGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 38.73¢/Ccf | 38.33¢/Ccf |
| <u>ACA Factor</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| TOTAL PGA | 31.77¢/Ccf | 38.33¢/Ccf |

CANCELLED

FEB 1 1991

BY 20-R.S.#32Public Service Commission
MISSOURI

*Indicates Change

FILED

JAN 1 1991

91-131

Public Service Commission

DATE OF ISSUE December 20, 1990DATE EFFECTIVE January 1, 1991ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

NOV 21 1990

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 33.99¢/Ccf | 33.59¢/Ccf |
| <u>ACA Factor</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.01¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 25.02¢/Ccf | 33.59¢/Ccf |

*Indicates Change

CANCELLED

JAN 1 1990
BY 1942 S. #32
Public Service Commission
MISSOURI

FILED

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

DATE OF ISSUE November 21, 1990

DATE EFFECTIVE December 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 **OCT 17 1990**

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 31.55¢/Ccf | 31.15¢/Ccf |
| <u>ACA Factor</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.01¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 22.58¢/Ccf | 31.15¢/Ccf |

*Indicates Change

CANCELLED

DEC 1 1990
BY 184 RS #32
Public Service Commission
MISSOURI

FILED

91 - 13 NOV 1 1990
90 - 7 1
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 RECEIVED GAS SERVICE

AUG 22 1990

Applying to _____

MISSOURI SERVICE AREA

MISSOURI

Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 29.89¢/Ccf | 29.49¢/Ccf |
| <u>ACA Factor*</u> | -6.96¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.01¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 20.92¢/Ccf | 29.49¢/Ccf |

CANCELLED

NOV 1 1990

BY 7# R.S. #32
Public Service Commission
MISSOURI

FILED

SEP 1 1990

90-71

Public Service Commission

*Indicates Change

DATE OF ISSUE August 22, 1990DATE EFFECTIVE September 1, 1990ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

UNION ELECTRIC COMPANY GAS SERVICE

JUL 19 1990

Applying to _____

MISSOURI SERVICE AREA

MISSOURI

Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 30.86¢/Ccf | 30.46¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.01¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 28.81¢/Ccf | 30.46¢/Ccf |

*Indicates Change

CANCELLED

SEP 1 1990

BY 16th P.S.#32
Public Service Commission
MISSOURI

FILED

AUG 1 1990
90-71

Public Service Commission

DATE OF ISSUE July 20, 1990DATE EFFECTIVE August 1, 1990ISSUED 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

JUN 21 1990

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

MISSOURI

Public Service Commission

PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 30.80¢/Ccf. | 30.40¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.01¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 28.75¢/Ccf | 30.40¢/Ccf |

CANCELLED

AUG 1 1990

BY 15th R.S. #32Public 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 RECEIVED GAS SERVICE

APR 20 1990

Applying to MISSOURI SERVICE AREAMISSOURI

Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 30.72¢/Ccf | 30.32¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.01¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 28.67¢/Ccf | 30.32¢/Ccf |

CANCELLED

JUL 1 1990

BY 14th P.S.#32Public Service Commission
MISSOURI

FILED

MAY 1 1990

90 - 71

Public Service Commission

*Indicates Change

DATE OF ISSUE April 20, 1990DATE EFFECTIVE May 1, 1990ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

UNION ELECTRIC COMPANY RECEIVED GAS SERVICE

MAR 22 1990

Applying to MISSOURI SERVICE AREAMISSOURI

Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 42.87¢/Ccf | 42.47¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| January 1, 1990 | <u>-2.01¢/Ccf</u> | <u>0.00¢/Ccf</u> |
| | -2.06¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 40.77¢/Ccf | 42.47¢/Ccf |

CANCELLED

MAY 1 1990

BY 13 RS.#32Public Service Commission
MISSOURI

*Indicates Change

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APR 1 1990
90-71

Public Service Commission

DATE OF ISSUE March 22, 1990DATE EFFECTIVE April 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

FEB 16 1990

RIDER A

Public Service Commission

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

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 43.22¢/Ccf | 42.82¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| January 1, 1990 | <u>-2.01¢/Ccf</u> | <u>0.00¢/Ccf</u> |
| | -2.06¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 41.12¢/Ccf | 42.82¢/Ccf |

CANCELLED

APR 1 1990

BY 1245#32
Public Service Commission
MISSOURI

FILED

*Indicates Change

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

DATE OF ISSUE February 16, 1990DATE EFFECTIVE March 1, 1990ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

UNION ELECTRIC COMPANY
GAS SERVICE

RECEIVED
JAN 22 1990

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 39.50¢/Ccf | 39.10¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.06¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 37.40¢/Ccf | 39.10¢/Ccf |

CANCELLED
MAR 1 1990
BY RS#32
Public Service Commission
MISSOURI

FILED

*Indicates Change

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

DATE OF ISSUE January 22, 1989 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

MISSOURI

Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 32.00¢/Ccf | 31.60¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor *</u> | | |
| Effective: | | |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| January 1, 1990 | -2.01¢/Ccf | 0.00¢/Ccf |
| | -2.06¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 29.90¢/Ccf | 31.60¢/Ccf |

CANCELLED

FEB 1 1990

BY 10th RS#32

Public Service Commission
MISSOURI

*Indicates Change

FILED

90 - 7 1
JAN 1 1990

90 - 24 90 - 234
Public Service Commission

DATE OF ISSUE December 22, 1989DATE EFFECTIVE January 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

OCT 19 1989

RIDER AMISSOURI
Public Service CommissionPURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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 | 30.48¢/Ccf |
| <u>ACA Factor</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| February 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| | -0.09¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 30.75¢/Ccf | 30.48¢/Ccf |

CANCELLED

JAN 1 1990

BY 9th R.S.#32Public Service Commission
MISSOURI

*Indicates Change

FILED

NOV 1 1989

90 - 71

Public Service Commission

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

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

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 (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 28.48¢/Ccf | 28.08¢/Ccf |
| <u>ACA Factor*</u> | -0.04¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| February 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| | -0.09¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 28.35¢/Ccf | 28.08¢/Ccf |

CANCELLED

NOV 1 1989

BY 8th R.S. #32

Public Service Commission
MISSOURI

FILED

*Indicates Change

SEP 1 1989
89 - 234 90 - 24
Public Service Commission

DATE OF ISSUE August 22, 1989

DATE EFFECTIVE September 1, 1989

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 JUL 20 1989

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 28.71¢/Ccf | 28.31¢/Ccf |
| <u>ACA Factor</u> | -6.31¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| February 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| | -0.09¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 22.31¢/Ccf | 28.31¢/Ccf |

CANCELLED

SEP 1 1989
BY 7th RS #32
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 Chairman St. Louis, Missouri
Name of Officer Title Address

UNION ELECTRIC COMPANY RECEIVED GAS SERVICE

MAY 22 1989

Applying to MISSOURI SERVICE AREA MISSOURI
Public Service Commission

RIDER APURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 27.57¢/Ccf | 27.17¢/Ccf |
| <u>ACA Factor</u> | -6.31¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| February 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| | -0.09¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 21.17¢/Ccf | 27.17¢/Ccf |

CANCELLED

AUG 1 1989

BY 65 P.S. #32Public Service Commission
MISSOURI**FILED**

JUN 1 1989

89 - 234

Public Service Commission

*Indicates Change

DATE OF ISSUE May 22, 1989DATE EFFECTIVE June 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 APR 20 1989

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 28.57¢/Ccf | 28.17¢/Ccf |
| <u>ACA Factor</u> | -6.31¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| February 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| | -0.09¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 22.17¢/Ccf | 28.17¢/Ccf |

CANCELLED

JUN 1 1989

BY 5# R.S.#32

*Indicates Change Public Service Commission
MISSOURI

FILED

MAY 1 1989

GA01622

Public Service Commission

DATE OF ISSUE April 21, 1989

DATE EFFECTIVE May 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 (Cont'd.)

PGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 32.62¢/Ccf | 32.22¢/Ccf |
| <u>ACA Factor</u> | -6.31¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| May 1, 1988 | -0.03¢/Ccf | 0.00¢/Ccf |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| February 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| April 1, 1989 | -0.05¢/Ccf | 0.00¢/Ccf |
| | -0.12¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 26.19¢/Ccf | 32.22¢/Ccf |

CANCELLED

MAY 1 1989
BY 42 R.S.#32
Public Service Commission
MISSOURI

FILED

APR 1 1989
GA01618
Public Service Commission

*Indicates Change

DATE OF ISSUE March 22, 1989

DATE EFFECTIVE April 1, 1989

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

**UNION ELECTRIC COMPANY RECEIVED
GAS SERVICE**

JAN 19 1989

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 Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 32.62¢/Ccf | 32.22¢/Ccf |
| <u>ACA Factor</u> | -6.31¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| May 1, 1988 | -0.03¢/Ccf | 0.00¢/Ccf |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| February 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| | -0.07¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 26.24¢/Ccf | 32.22¢/Ccf |

*Indicates Change

CANCELLED

APR 1 1989

BY 328 R.S.# 32

Public Service Commission
MISSOURI

FILED

FEB 1 1989

89-70

Public Service Commission

DATE OF ISSUE January 20, 1989

DATE EFFECTIVE February 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**

DEC 20 1988

RIDER A

MISSOURI

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

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 32.62¢/Ccf | 32.22¢/Ccf |
| <u>ACA Factor</u> | -6.31¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor*</u> | | |
| Effective: | | |
| May 1, 1988 | -0.03¢/Ccf | 0.00¢/Ccf |
| January 1, 1989 | -0.02¢/Ccf | 0.00¢/Ccf |
| | -0.05¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 26.26¢/Ccf | 32.22¢/Ccf |

*Indicates Change

CANCELLED

FEB 1 1989

BY 2nd PS# 32
Public Service Commission
MISSOURI**FILED**

JAN 1 1989

89-70

Public Service Commission

DATE OF ISSUE December 21, 1988DATE EFFECTIVE January 1, 1989ISSUED 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 2 1988

PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)MISSOURI
Public Service CommissionPGA Statement

For gas sold to customers in the service area supplied by Natural Gas Pipeline Company of America (former service area of Missouri Utilities Company - Ozark 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> | 31.05¢/Ccf | 30.65¢/Ccf |
| <u>ACA Factor</u> | -6.31¢/Ccf | 0.00¢/Ccf |
| <u>RA Factor</u> | | |
| Effective: | | |
| May 1, 1988 | <u>-0.03¢/Ccf</u> | <u>0.00¢/Ccf</u> |
| | -0.03¢/Ccf | 0.00¢/Ccf |
| TOTAL PGA | 24.71¢/Ccf | 30.65¢/Ccf |

CANCELLED

JAN 1 1989

BY Lot. R.S. #32Public Service Commission
MISSOURI**FILED**

JAN 1 1989

Public Service Commission

DATE OF ISSUE December 2, 1988DATE EFFECTIVE January 1, 1989ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address