

# 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

# 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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                         |
| <br>TOTAL PGA | <br><u>73.00¢/Ccf</u>  | <br><u>54.42¢/Ccf</u>           | <br><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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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                         |
| <br>TOTAL PGA | <br><u>71.00¢/Ccf</u>  | <br><u>56.80¢/Ccf</u>           | <br><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

# 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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                         |
| <b>TOTAL PGA</b> | <u>75.00¢/Ccf</u>      | <u>62.55¢/Ccf</u>               | <u>0.00¢/Ccf</u>                  |

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

\* Indicates Change.

**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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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>                  |
| <b>TOTAL PGA</b> | <u>75.00¢/Ccf</u>      | <u>58.02¢/Ccf</u>               | <u>0.00¢/Ccf</u>                  |

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

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

\*Indicates Change

**DATE OF ISSUE** March 17, 2009 **DATE EFFECTIVE** April 1, 2009

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

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to \_\_\_\_\_ MISSOURI SERVICE AREA \_\_\_\_\_

| <u>RIDER A</u>   |                        |                                 |                                   |
|--|------------------------|---------------------------------|-----------------------------------|
| <u>PURCHASED GAS ADJUSTMENT CLAUSE</u>   |                        |                                 |                                   |
| <u>PGA Statement</u>   |                        |                                 |                                   |
| The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows: |                        |                                 |                                   |
| <u>Service Area Served by Natural Gas Pipeline:</u>  |                        |                                 |                                   |
|  | <u>Firm<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>Service</u> |
| <u>RPGA:</u>   | 97.11¢/Ccf             | 84.03¢/Ccf                      | 0.00¢/Ccf                         |
| <u>ACA:</u>  | 2.39¢/Ccf              | -1.00¢/Ccf                      | 0.00¢/Ccf                         |
| <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

# 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u>     | 89.59¢/Ccf             | 78.71¢/Ccf                      |                                   |
| <u>ACA:</u>      | <u>0.00¢/Ccf</u>       | _____                           | _____                             |
| <u>TOTAL PGA</u> | <u>89.59¢/Ccf</u>      | <u>78.71¢/Ccf</u>               | <u>0.00¢/Ccf</u>                  |

\*Indicates Change

**FILED**  
Missouri Public  
Service Commission



# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

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

Service Area Served by 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u>     | 80.17¢/Ccf             | 74.71¢/Ccf                      |                                   |
| <u>ACA:</u>      | - 1.27¢/Ccf            | <u>                    </u>     | <u>                    </u>       |
| <b>TOTAL PGA</b> | <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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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 *AKRS 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u>     | 70.34¢/Ccf             | 65.35¢/Ccf                      |                                   |
| <u>ACA:</u>      | - 7.01¢/Ccf            | _____                           | _____                             |
| <b>TOTAL PGA</b> | <u>63.33¢/Ccf</u>      | <u>65.35¢/Ccf</u>               | <u>0.00¢/Ccf</u>                  |

**CANCELLED**

SEP 01 2005  
 By *904RS32*  
 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>Service</u> |
|------------------|------------------------|---------------------------------|-----------------------------------|
| <u>RPGA:</u>     | 72.38¢/Ccf             | 66.04¢/Ccf                      |                                   |
| <u>ACA:</u>      | <u>3.00¢/Ccf</u>       | _____                           | _____                             |
| <b>TOTAL PGA</b> | <u>75.38¢/Ccf</u>      | <u>66.04¢/Ccf</u>               | <u>0.00¢/Ccf</u>                  |

**CANCELLED**

NOV 01 2004  
 By *891 WRS 32*  
 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          | _____                       | _____                         |
| <b>TOTAL PGA</b> | <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

**FILED APR 01 2003**

\*Indicates Change

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

# UNION ELECTRIC COMPANY

## GAS SERVICE

Missouri Public

Applying to \_\_\_\_\_ MISSOURI SERVICE AREA **REC'D OCT 17 2002**

RIDER A Service Commission  
PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

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

Service Area Served by Natural Gas Pipeline:

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

**CANCELLED**  
 APR 01 2003  
 87NRS32  
 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>       | _____              | _____                       | _____                         |
| <u>TOTAL PGA</u> | <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>       | _____              | _____                       | _____                         |
| <b>TOTAL PGA</b> | <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<br/>Sales</u> | <u>Interruptible<br/>Sales</u> | <u>Transportation<br/>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 *844RS#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

Missouri Public  
 Service Commission

Applying to MISSOURI SERVICE AREA

REC'D OCT 16 2000

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

PGA Statement

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

Service Area Served by Natural Gas Pipeline:

|                  | <u>Firm<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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 8310 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>       | _____              | _____                       | _____                         |
| <b>TOTAL PGA</b> | <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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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

REC'D OCT 20 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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 80th RS 32  
 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<br/>Sales*</u> | <u>Interruptible<br/>Sales*</u> | <u>Transportation<br/>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>       | _____              | _____                       | _____                         |
| <b>TOTAL PGA</b> | <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

# 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 President & CEO St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY RECEIVED GAS SERVICE

Applying to MISSOURI SERVICE AREA JAN 09 1998

RIDER A \* MISSOURI  
PURCHASED GAS ADJUSTMENT CLAUSE 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

**FILED**

FEB 18 1998  
97-393  
MISSOURI  
Public Service Commission

\* Indicates Change

DATE OF ISSUE January 9, 1998 DATE EFFECTIVE February 18, 1998  
ISSUED BY C. W. Mueller 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:

|                  | Firm<br>Sales*    | Interruptible<br>Sales* | Transportation Service* |                  |
|------------------|-------------------|-------------------------|-------------------------|------------------|
|                  |                   |                         | Reserved                | Non-Reserved     |
| <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**

**97-515  
 MO. PUBLIC SERVICE COMM**

\* Indicates Change

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

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

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA SEP 11 1997

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE MISSOURI  
 Public Service Commission

PGA Statement

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

Service Area Served by Natural Gas Pipeline:

|                  | Firm<br>Sales*    | Interruptible<br>Sales* | Transportation Service* |                  |
|------------------|-------------------|-------------------------|-------------------------|------------------|
|                  |                   |                         | Reserved                | Non-Reserved     |
| <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  
 WY 74<sup>th</sup> RS 32  
 Public Service Commission  
 MISSOURI

**FILED**

SEP 26 1997  
 9 7 - 5 4 5  
 MO. PUBLIC SERVICE COMM

\* 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:

|                  | Firm<br>Sales*    | Interruptible<br>Sales* | Transportation Service* |                  |
|------------------|-------------------|-------------------------|-------------------------|------------------|
|                  |                   |                         | Reserved                | Non-Reserved     |
| <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 R 532*  
 Public Service Commission  
 MISSOURI

**FILED**

JUN 27 1997  
 97 - 545  
 MO. PUBLIC SERVICE COM<sup>MISSION</sup>

\* Indicates Change

# 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<br/>Sales*</u> | <u>Interruptible<br/>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

# 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 71 at 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

RECEIVED

Applying to MISSOURI SERVICE AREA

RIDER A

FEB 15 1997

PURCHASED GAS ADJUSTMENT CLAUSE

M.S. 11

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

MISSOURI PUBLIC SERVICE COMMISSION

\* 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  
96 - 430

MO. PUBLIC SERVICE COM.

\* Indicates Change

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

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

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

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

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to

MISSOURI SERVICE AREA

RECEIVED

RIDER A

PURCHASED GAS ADJUSTMENT CLAUSE

NOV 27 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</u> ¢/Ccf |
| Interruptible Sales*    | 30.38 ¢/Ccf |            |           | <u>30.38</u> ¢/Ccf |
| Transportation Service* |             |            |           |                    |
| W/Reserved Service      | 11.00 ¢/Ccf |            |           | <u>11.00</u> ¢/Ccf |
| Non-Reserved Service    | 0.00 ¢/Ccf  |            |           | <u>0.00</u> ¢/Ccf  |

**CANCELLED**

DEC 30 1996

67<sup>th</sup> 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

President & CEO

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

SEP 10 1996

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE      MISSOURI Public Service 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</u> ¢/Ccf |
| Interruptible Sales*    | 23.21 ¢/Ccf |            |           | <u>23.21</u> ¢/Ccf |
| Transportation Service* |             |            |           |                    |
| W/Reserved Service      | 10.24 ¢/Ccf |            |           | <u>10.24</u> ¢/Ccf |
| Non-Reserved Service    | 0.00 ¢/Ccf  |            |           | <u>0.00</u> ¢/Ccf  |

*(Handwritten stamp)*

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  
Name of Officer

President & CEO  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY **RECEIVED** GAS SERVICE

AUG 12 1996

Applying to MISSOURI SERVICE AREA

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 65<sup>th</sup> 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 64<sup>th</sup> RS 32  
 Public Service Commissio.  
 MISSOURI

\* Indicates Change

DATE OF ISSUE June 12, 1996 DATE EFFECTIVE June 27, 1996

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

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA **RECEIVED**

RIDER A  
PURCHASED GAS ADJUSTMENT CLAUSE

MAY 13 1996

MISSOURI  
 Public Service Commission

PGA Statement

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

Service Area Served by 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. PUBLIC SERVICE COM

\* 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

APR 11 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*             | 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 P.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  
Name of Officer

President & CEO  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

Applying to MISSOURI SERVICE AREA

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

By: *60th RS 32*  
 Public Service Commission  
 MISSOURI

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JAN 29 1996

35-412  
 MO. PUBLIC SERVICE COMMISSION

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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

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**  
DEC 28 1995  
**95 - 412**  
MO PUBLIC SERVICE COM

\* 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

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</u> ¢/Ccf |
| Interruptible Sales*    | 25.32 ¢/Ccf |            |             | <u>25.32</u> ¢/Ccf |
| Transportation Service* |             |            |             |                    |
| W/Reserved Service      | 12.67 ¢/Ccf |            |             | <u>12.67</u> ¢/Ccf |
| Non-Reserved Service    | 0.00 ¢/Ccf  |            |             | <u>0.00</u> ¢/Ccf  |

ELLED

DEC 27 1995  
 BY 58 <sup>th</sup> RS 32  
 Public Service

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 NOV 27 1995  
 05-412  
 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

PURCHASED GAS ADJUSTMENT CLAUSE

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</u> ¢/Ccf |
| Interruptible Sales*    | 23.82 ¢/Ccf |            |             | <u>23.82</u> ¢/Ccf |
| Transportation Service* |             |            |             |                    |
| W/Reserved Service      | 11.76 ¢/Ccf |            |             | <u>11.76</u> ¢/Ccf |
| Non-Reserved Service    | 0.00 ¢/Ccf  |            |             | <u>0.00</u> ¢/Ccf  |

**CANCELLED**

NOV 27 1995  
 BY 57th RS 302  
 Public Service Commission  
 MISSOURI

**FILED**

OCT 26 1995  
 95-412  
 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

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</u> ¢/Ccf |
| Interruptible Sales*    | 23.24 ¢/Ccf |            |             | <u>23.24</u> ¢/Ccf |
| Transportation Service* |             |            |             |                    |
| W/Reserved Service      | 10.75 ¢/Ccf |            |             | <u>10.75</u> ¢/Ccf |
| Non-Reserved Service    | 0.00 ¢/Ccf  |            |             | <u>0.00</u> ¢/Ccf  |

**CANCELLED**

OCT 23 1995  
 BY 56<sup>th</sup> RS 32  
 Public Service Commission  
 MISSOURI

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

\* Indicates Change

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

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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

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</u> ¢/Ccf |
| Interruptible Sales*    | 24.00 ¢/Ccf |             |           | <u>24.00</u> ¢/Ccf |
| Transportation Service* |             |             |           |                    |
| W/Reserved Service      | 10.07 ¢/Ccf |             |           | <u>10.07</u> ¢/Ccf |
| Non-Reserved Service    | 0.00 ¢/Ccf  |             |           | <u>0.00</u> ¢/Ccf  |

CANCELLED

MAY 30 1995

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

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  
Name of Officer

President & CEO  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE AREA **RECEIVED**

| <u>RIDER A</u>   | <b>NOV 10 1994</b>  |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
|--|---|-------------|-------------|--------------------|-----------|--------------|-------------|-------------|-------------|--|--------------------|----------------------|-------------|--|--|--------------------|-------------------------|--|--|--|--|--------------------|------------|--|--|-------------------|----------------------|------------|--|--|-------------------|
| <u>PURCHASED GAS ADJUSTMENT CLAUSE</u>   | <b>MISSOURI<br/>Public Service Commission</b>   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| <u>PGA Statement</u>   |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows: |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| <u>Service Area Served by Natural Gas Pipeline:</u>  |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
|  | <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 40%;"></th> <th style="width: 15%; text-align: center;"><u>RPGA</u></th> <th style="width: 15%; text-align: center;"><u>ACA</u></th> <th style="width: 15%; text-align: center;"><u>RA</u></th> <th style="width: 15%; text-align: center;"><u>TOTAL</u></th> </tr> </thead> <tbody> <tr> <td>Firm Sales*</td> <td style="text-align: center;">34.48 ¢/Ccf</td> <td style="text-align: center;">10.12 ¢/Ccf</td> <td></td> <td style="text-align: center;"><u>44.60 ¢/Ccf</u></td> </tr> <tr> <td>Interruptible Sales*</td> <td style="text-align: center;">26.11 ¢/Ccf</td> <td></td> <td></td> <td style="text-align: center;"><u>26.11 ¢/Ccf</u></td> </tr> <tr> <td>Transportation Service*</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 20px;">W/Reserved Service</td> <td style="text-align: center;">9.62 ¢/Ccf</td> <td></td> <td></td> <td style="text-align: center;"><u>9.62 ¢/Ccf</u></td> </tr> <tr> <td style="padding-left: 20px;">Non-Reserved Service</td> <td style="text-align: center;">0.00 ¢/Ccf</td> <td></td> <td></td> <td style="text-align: center;"><u>0.00 ¢/Ccf</u></td> </tr> </tbody> </table> |             | <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> |
|  | <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>  |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| <b>CANCELLED</b>   |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| <b>MAR 30 1995</b><br>BY <u>53<sup>rd</sup> R.S.# 32</u><br>Public Service Commission<br>MISSOURI  |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| <b>FILED</b>   |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| <b>NOV 28 1994</b><br><b>94-353</b><br><b>MO. PUBLIC SERVICE COMM.</b>   |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |
| * Indicates Change   |   |             |             |                    |           |              |             |             |             |  |                    |                      |             |  |  |                    |                         |  |  |  |  |                    |            |  |  |                   |                      |            |  |  |                   |

DATE OF ISSUE November 10, 1994      DATE EFFECTIVE November 28, 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**

|   | <u>RPGA</u> | <u>ACA</u>  | <u>RA</u> | <u>TOTAL</u>       |
|---|-------------|-------------|-----------|--------------------|
| <p style="margin: 0;"><u>RIDER A</u> <span style="float: right;">SEP 12 1994</span></p> <p style="margin: 0;"><u>PURCHASED GAS ADJUSTMENT CLAUSE</u> <span style="float: right;"><b>MISSOURI<br/>Public Service Commission</b></span></p> |             |             |           |                    |
| <u>PGA Statement</u>  |             |             |           |                    |
| <p>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:</p>       |             |             |           |                    |
| <u>Service Area Served by Natural Gas Pipeline:</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 <sup>nd</sup> 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  
Name of Officer

President & CEO  
Title

St. Louis, Missouri  
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 5/2 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 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*             | 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 |                    |
|                         | 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 50<sup>th</sup> R.S. #32  
Public Service Commission  
MISSOURI

FILED

JUN 28 1994  
94 - 353

MO. PUBLIC SERVICE COMM.

\* Indicates Change

DATE OF ISSUE June 13, 1994 DATE EFFECTIVE June 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

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<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf |                    |
|                         | 37.14 ¢/Ccf | 10.12 ¢/Ccf | 0.00 ¢/Ccf   | <u>47.26 ¢/Ccf</u> |
| Interruptible Sales*    | 30.98 ¢/Ccf | 0.00 ¢/Ccf  | 0.00 ¢/Ccf   | <u>30.98 ¢/Ccf</u> |
| Transportation Service* |             |             |  |                    |
| W/Reserved Service      | 7.53 ¢/Ccf  | 0.00 ¢/Ccf  | 0.00 ¢/Ccf   | <u>7.53 ¢/Ccf</u>  |
| Non-Reserved Service    | 0.12 ¢/Ccf  | 0.00 ¢/Ccf  | 0.00 ¢/Ccf   | <u>0.12 ¢/Ccf</u>  |

**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

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA MAR 14 1994

| <u>RIDER A</u>   |             | <b>MISSOURI</b>                  |  |
|--|-------------|----------------------------------|--|
| <u>PURCHASED GAS ADJUSTMENT CLAUSES</u>  |             | <b>Public Service Commission</b> |  |
| <u>PGA Statement</u>   |             |                                  |  |
| The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows: |             |                                  |  |
| <u>Service Area Served by Natural Gas Pipeline:</u>  |             |                                  |  |
|  | <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<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>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

MO. PUBLIC SERVICE COMMISSION

\* Indicates Change

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

| <u>RIDER A</u>   |             | <b>MISSOURI</b>                  |  |
|--|-------------|----------------------------------|--|
| <u>PURCHASED GAS ADJUSTMENT CLAUSE</u>   |             | <b>Public Service Commission</b> |  |
| <u>PGA Statement</u>   |             |                                  |  |
| The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows: |             |                                  |  |
| <u>Service Area Served by Natural Gas Pipeline:</u>  |             |                                  |  |
|  | <u>RPGA</u> | <u>ACA</u>                       | <u>RA</u>  |
| Firm Sales*  | 35.40 ¢/Ccf | -7.79 ¢/Ccf                      |  |
| Eff: 00-00-00  |             |                                  | 0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>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 47th R.S. #32  
 Public Service Commission  
 MISSOURI

FILED

MAR 1 1994  
 94 - 123  
 MO. PUBLIC SERVICE COMM

\* Indicates Change

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

**RECEIVED**

Applying to MISSOURI SERVICE AREA

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<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>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 46th 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<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf |                    |
|                        | 25.98 ¢/Ccf | -7.79 ¢/Ccf | 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 - 1 2 3

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

| <u>RIDER A *</u>   |             | <b>MISSOURI<br/>Public Service Commission</b> |  |                    |
|--|-------------|---|--|--------------------|
| <u>PURCHASED GAS ADJUSTMENT CLAUSE</u>   |             |   |  |                    |
| <u>PGA Statement</u>   |             |   |  |                    |
| The PGAs (in ¢/Ccf) to be applied to the Company's basic rate schedules on and after the effective date of this tariff for gas sold or delivered to customers in this portion of the Company's service area, are as follows: |             |   |  |                    |
| <u>Service Area Served by Natural Gas Pipeline:</u>  |             |   |  |                    |
|  | <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<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf<br>0.00 ¢/Ccf |                    |
|  | 28.33 ¢/Ccf | -7.79 ¢/Ccf                                   | 0.00 ¢/Ccf   | <u>20.54 ¢/Ccf</u> |
| Interruptible Sales  | 26.51 ¢/Ccf | 0.00 ¢/Ccf                                    | 0.00 ¢/Ccf   | <u>26.51 ¢/Ccf</u> |
| <u>Transportation Service</u>  |             |   |  |                    |
| 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 44<sup>th</sup> R.S. #32  
 Public Service Commission  
 MISSOURI

**FILED**

SEP 28 1993  
 93-106  
 MO. PUBLIC SERVICE COM. A.

\* Indicates Change

DATE OF ISSUE September 13, 1993

DATE EFFECTIVE September 28, 1993

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 JUN 21 1993

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> | 42.21¢/Ccf        | 42.21¢/Ccf           |
| <u>ACA Factor</u>   | -6.47¢/Ccf        | 0.00¢/Ccf            |
| <u>RA Factor*</u>   |                   |                      |
| <br>                |                   |                      |
| <b>TOTAL PGA*</b>   | <b>35.74¢/Ccf</b> | <b>42.21¢/Ccf</b>    |

**CANCELLED**

SEP 28 1993  
BY 43<sup>rd</sup> R.S. 32  
Public Service Commission  
MISSOURI

**FILED**

JUL 1 1993  
93 - 106  
MO. PUBLIC SERVICE COMMA.

\*Indicates Change

DATE OF ISSUE June 21, 1993 DATE EFFECTIVE July 1, 1993

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

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA MAY 19 1993

|   |             |                                       |
|---|-------------|---------------------------------------|
| <u>RIDER A</u>  |             | MISSOURI<br>Public Service Commission |
| <u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)</u>  |             |                                       |
| <u>PGA Statement</u>  |             |                                       |
| 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, 1993 DATE EFFECTIVE June 1, 1993  
 ISSUED BY William E. Cornelius Chairman St. Louis, Missouri  
Name of Officer Title Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

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

MISSOURI SERVICE AREA

APR 19 1993

**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> | 44.26¢/Ccf  | 44.26¢/Ccf           |
| <u>ACA Factor</u>   | -6.47¢/Ccf  | 0.00¢/Ccf            |
| <u>RA Factor*</u>   |             |                      |
|                     |             |                      |
| <b>TOTAL PGA*</b>   | 37.79¢/Ccf  | 44.26¢/Ccf           |

**CANCELLED**

JUN 1 1993  
 BY 40 at R.S. # 32  
 Public Service Commission  
 MISSOURI

**FILED**

MAY 1 1993  
 93 - 106

**MO. PUBLIC SERVICE COMM.**

\*Indicates Change

DATE OF ISSUE April 21, 1993

DATE EFFECTIVE May 1, 1993

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

**UNION ELECTRIC COMPANY  
 GAS SERVICE**

**RECEIVED**

Applying to MISSOURI SERVICE AREA FEB 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> | 40.95¢/Ccf        | 40.95¢/Ccf           |
| <u>ACA Factor</u>   | -6.47¢/Ccf        | 0.00¢/Ccf            |
| <u>RA Factor*</u>   |                   |                      |
| <br>                |                   |                      |
| <b>TOTAL PGA*</b>   | <b>34.48¢/Ccf</b> | <b>40.95¢/Ccf</b>    |

**CANCELLED**

MAY 1 1993  
 BY 40th R.S. #32  
 Public Service Commission  
 MISSOURI

**FILED**

MAR 1 1993  
 93 - 106

**MO. PUBLIC SERVICE COM. COMM.**

\*Indicates Change

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**

Applying to MISSOURI SERVICE AREA

JAN 22 1993

RIDER A

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> | 44.17¢/Ccf        | 44.17¢/Ccf           |
| <u>ACA Factor</u>   | -6.47¢/Ccf        | 0.00¢/Ccf            |
| <u>RA Factor*</u>   | _____             | _____                |
| <b>TOTAL PGA*</b>   | <b>37.70¢/Ccf</b> | <b>44.17¢/Ccf</b>    |

**CANCELLED**

MAR 1 1993  
 BY 39<sup>th</sup> R.S. # 32  
 Public Service Commission  
 MISSOURI

**FILED**

FEB - 1 1993  
 93 - 106

Public Service Commission

\*Indicates Change



**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>   | _____       | _____                |
| <br>                |             |                      |
| TOTAL PGA*          | 41.70¢/Ccf  | 48.17¢/Ccf           |

**CANCELLED**

FEB 01 1993

BY 38<sup>th</sup> R.S. 32

**Public Service Commission  
 MISSOURI**

**FILED**

JAN 1 1993  
 93 - 106

**MO. PUBLIC SERVICE COMM.**

\*Indicates Change

**UNION ELECTRIC COMPANY  
 GAS SERVICE**

RECEIVED

NOV 18 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> | 44.99¢/Ccf        | 44.99¢/Ccf           |
| <u>ACA Factor</u>   | -6.47¢/Ccf        | 0.00¢/Ccf            |
| <u>RA Factor*</u>   |                   |                      |
| <br>                |                   |                      |
| <b>TOTAL PGA*</b>   | <b>38.52¢/Ccf</b> | <b>44.99¢/Ccf</b>    |

**CANCELLED**

JAN 1 1993  
 BY 37th R.S. #32  
 Public Service Commission  
 MISSOURI

**FILED**

DEC 1 1992

93 - 106

Public Service Commission

\*Indicates Change

DATE OF ISSUE November 20, 1992      DATE EFFECTIVE December 1, 1992

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

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

OCT 22 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> | 45.72¢/Ccf        | 45.72¢/Ccf           |
| <u>ACA Factor</u>   | -6.47¢/Ccf        | 0.00¢/Ccf            |
| <u>RA Factor*</u>   |                   |                      |
| <br>                |                   |                      |
| <b>TOTAL PGA*</b>   | <b>39.25¢/Ccf</b> | <b>45.72¢/Ccf</b>    |

**CANCELLED**

DEC 1 1992

BY 36<sup>th</sup> R.S. # 32

Public Service Commission  
MISSOURI

**FILED**

NOV 1 1992

93 - 106

Public Service Commission

\*Indicates Change

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

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

**UNION ELECTRIC COMPANY  
 GAS SERVICE**

**RECEIVED  
 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>    |                   |                      |
| <u>Effective:</u>   |                   |                      |
| October 1, 1991     | -0.03¢/Ccf        | 0.00¢/Ccf            |
|                     | -0.03¢/Ccf        | 0.00¢/Ccf            |
| <b>TOTAL PGA*</b>   | <b>32.74¢/Ccf</b> | <b>39.24¢/Ccf</b>    |

**CANCELLED**

NOV 1 1992  
 BY 35<sup>th</sup> R.S. #32  
 Public Service Commission  
 MISSOURI

**FILED**

OCT 1 1992  
 93 106  
 MO. PUBLIC SERVICE COMM.

\*Indicates Change

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

Applying to MISSOURI SERVICE AREA

AUG 21 1992

RIDER A

REG. 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            |
| <b>TOTAL PGA*</b>   | 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

REG. 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            |
| <b>TOTAL PGA*</b>   | <b>25.27¢/Ccf</b> | <b>31.75¢/Ccf</b>    |

**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 AREA FEB 19 1992

RIDER A

**MO. PUBLIC SERVICE COMM.**

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

PGA Statement

For gas sold to customers in the service area supplied by 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>    | -0.17¢/Ccf        | 0.00¢/Ccf            |
|                     | -0.03¢/Ccf        | 0.00¢/Ccf            |
|                     | -0.20¢/Ccf        | 0.00¢/Ccf            |
| <b>TOTAL PGA*</b>   | <b>23.50¢/Ccf</b> | <b>30.15¢/Ccf</b>    |

**CANCELLED**

APR 1 1992

BY 31 of R.S. 32

Effective: Public Service Commission  
MISSOURI

\*Indicates Change

**FILED**

MAR 1 1992  
92-37  
Public Service Commission



# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

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

MISSOURI SERVICE AREA

JAN 21 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> | 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. 32  
Public Service Commission  
MISSOURI

FILED

\*Indicates Change

FEB 1 1992  
92-37  
Public Service Commission

DATE OF ISSUE January 22, 1992

DATE EFFECTIVE February 1, 1992

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA 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           |
| <b>CANCELLED</b>                                 |                   |                      |
| <u>ACA Factor</u>                                | -6.45¢/Ccf        | 0.00¢/Ccf            |
| <u>RA Factor</u>                                 |                   |                      |
| Effective: Public Service Commission<br>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            |
| <b>TOTAL PGA*</b>                                | <b>34.02¢/Ccf</b> | <b>40.67¢/Ccf</b>    |

FEB - 1 1992  
BY 29<sup>th</sup> R.S. #32

\*Indicates Change

FILED

JAN 1 1992

92 - 37

PUBLIC SERVICE COMMISSION

DATE OF ISSUE December 19, 1991

DATE EFFECTIVE January 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**

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: <b>Public Service Commission<br/>MISSOURI</b> |                   |                      |
| March 1, 1991  | -0.17¢/Ccf        | 0.00¢/Ccf            |
| October 1, 1991  | <u>-0.03¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|  | <u>-0.20¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
| TOTAL PGA*   | 31.70¢/Ccf        | 38.35¢/Ccf           |

**CANCELLED**  
JAN 1 1992  
BY 28<sup>th</sup> 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 Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

OCT 21 1991

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> | 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            |
| <br>TOTAL PGA       | <br>24.67¢/Ccf | <br>31.32¢/Ccf       |

**CANCELLED**

DEC - 1 1991

BY 26<sup>th</sup> R.S. # 32

Public Service Commission

MISSOURI

FILED

NOV 1 1991

92 - 37

MO. PUBLIC SERVICE COMM.

\*Indicates Change\*

DATE OF ISSUE October 21, 1991

DATE EFFECTIVE November 1, 1991

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

**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**

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

\*Indicates Addition

DATE OF ISSUE September 19, 1991

DATE EFFECTIVE October 1, 1991

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

**RECEIVED**

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

MISSOURI SERVICE AREA

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            |
| <b>TOTAL PGA</b>   | <b>24.27¢/Ccf</b> | <b>30.89¢/Ccf</b>    |

**CANCELLED**

OCT - 1 1991

BY 25th RS, 3

~~Public Service Commission~~

**MISSOURI**

**FILED**

SEP 1 1991

91 - 131

**Public Service Commission**

\*Indicates Change

|                                       |   |
|---------------------------------------|---|
| DATE OF ISSUE <u>August 22, 1991</u>  | DATE EFFECTIVE <u>September 1, 1991</u> |
| ISSUED BY <u>William E. Cornelius</u> | <u>Chairman</u>                         |
| Name of Officer                       | Title                                   |
|                                       | <u>St. Louis, Missouri</u>              |
|                                       | 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       | <u>-0.17¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                     | -0.17¢/Ccf        | 0.00¢/Ccf            |
| TOTAL PGA           | 23.76¢/Ccf        | 30.89¢/Ccf           |

**CANCELLED**

SEP 1 1991

BY 14<sup>th</sup> RS. 32

Public Service Commission

MISSOURI

JUL 1 1991

91-131

Public Service Commission

\*Indicates Change

DATE OF ISSUE June 21, 1991

DATE EFFECTIVE July 1, 1991

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

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

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> * | 31.69¢/Ccf  | 31.29¢/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            | 24.56¢/Ccf  | 31.29¢/Ccf           |

CANCELLED

JUL 1 1991  
BY 23<sup>rd</sup> R.S. #32  
Public Service Commission  
MISSOURI

FILED

APR 1 1991  
91 - 131  
Public Service Commission

\*Indicates Change



# 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      | <u>-0.17¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                    | -0.17¢/Ccf        | 0.00¢/Ccf            |
| TOTAL PGA          | 31.07¢/Ccf        | 37.80¢/Ccf           |

**CANCELLED**

APR 1 1991  
BY *[Signature]*  
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 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> | 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  
Name of OfficerChairman  
TitleSt. Louis, Missouri  
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 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> | 38.73¢/Ccf        | 38.33¢/Ccf           |
| <u>ACA Factor</u>   | -6.96¢/Ccf        | 0.00¢/Ccf            |
| <u>RA Factor*</u>   |                   |                      |
| <b>TOTAL PGA</b>    | <b>31.77¢/Ccf</b> | <b>38.33¢/Ccf</b>    |

\*Indicates Change

CANCELLED

FEB 1 1991

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

FILED

JAN 1 1991

91-131

Public Service Commission

DATE OF ISSUE December 20, 1990

DATE EFFECTIVE January 1, 1991

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
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     | <u>-2.01¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                     | -2.01¢/Ccf        | 0.00¢/Ccf            |
| TOTAL PGA           | 25.02¢/Ccf        | 33.59¢/Ccf           |

\*Indicates Change

**CANCELLED**

JAN 1 1990  
 BY 19#2.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

| <u>RIDER A</u>  | <u>MISSOURI</u><br>Public Service Commission   |                      |             |                      |                     |            |            |                   |            |           |                  |  |  |            |  |  |                 |            |           |  |            |           |           |            |            |
|---|--|----------------------|-------------|----------------------|---------------------|------------|------------|-------------------|------------|-----------|------------------|--|--|------------|--|--|-----------------|------------|-----------|--|------------|-----------|-----------|------------|------------|
| <u>PURCHASED GAS ADJUSTMENT (PGA) CLAUSE (Cont'd.)</u>  |  |                      |             |                      |                     |            |            |                   |            |           |                  |  |  |            |  |  |                 |            |           |  |            |           |           |            |            |
| <u>PGA Statement</u>  |  |                      |             |                      |                     |            |            |                   |            |           |                  |  |  |            |  |  |                 |            |           |  |            |           |           |            |            |
| 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:                          |  |                      |             |                      |                     |            |            |                   |            |           |                  |  |  |            |  |  |                 |            |           |  |            |           |           |            |            |
|   | <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 60%;"></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>Firm</u></th> <th style="text-align: center; border-bottom: 1px solid black;"><u>Interruptible</u></th> </tr> </thead> <tbody> <tr> <td><u>RPGA Factor*</u></td> <td style="text-align: center;">31.55¢/Ccf</td> <td style="text-align: center;">31.15¢/Ccf</td> </tr> <tr> <td><u>ACA Factor</u></td> <td style="text-align: center;">-6.96¢/Ccf</td> <td style="text-align: center;">0.00¢/Ccf</td> </tr> <tr> <td><u>RA Factor</u></td> <td></td> <td></td> </tr> <tr> <td>Effective:</td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 40px;">January 1, 1990</td> <td style="text-align: center; border-bottom: 1px solid black;">-2.01¢/Ccf</td> <td style="text-align: center; border-bottom: 1px solid black;">0.00¢/Ccf</td> </tr> <tr> <td></td> <td style="text-align: center;">-2.01¢/Ccf</td> <td style="text-align: center;">0.00¢/Ccf</td> </tr> <tr> <td style="text-align: right; padding-right: 20px;">TOTAL PGA</td> <td style="text-align: center;">22.58¢/Ccf</td> <td style="text-align: center;">31.15¢/Ccf</td> </tr> </tbody> </table> |                      | <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 |
|   | <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           |             |                      |                     |            |            |                   |            |           |                  |  |  |            |  |  |                 |            |           |  |            |           |           |            |            |

**CANCELLED**

DEC 1 1990

BY *RS #32*

Public Service Commission

MISSOURI

**FILED**

91-131 NOV 1 1990

90-71

Public Service Commission

# UNION ELECTRIC COMPANY RECEIVED GAS SERVICE

AUG 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> | 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

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED  
JUL 19 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> | 30.86¢/Ccf  | 30.46¢/Ccf           |
| <u>ACA Factor</u>   | -0.04¢/Ccf  | 0.00¢/Ccf            |
| <u>RA Factor</u>    |             |                      |
| <br>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 B.S. #32  
Public Service Commission  
MISSOURI

**FILED**

AUG 1 1990  
90-71  
Public Service Commission

DATE OF ISSUE July 20, 1990

DATE EFFECTIVE August 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

Applying to MISSOURI SERVICE 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            |
| <b>TOTAL PGA</b>    | 28.75¢/Ccf  | 30.40¢/Ccf           |

**CANCELLED**

AUG 1 1990

BY 15th R.S. #32

Public Service Commission  
MISSOURI

**FILED**

JUL 1 1990  
90 - 71

Public Service Commission

\*Indicates Change

DATE OF ISSUE June 21, 1990

DATE EFFECTIVE July 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address



# UNION ELECTRIC COMPANY RECEIVED GAS SERVICE

APR 20 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> | 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 14<sup>th</sup> R.S.#32  
Public Service Commission  
MISSOURI

**FILED**

MAY 1 1990  
90 - 71  
Public Service Commission

\*Indicates Change

**UNION ELECTRIC COMPANY RECEIVED  
GAS SERVICE**

MAR 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> | 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            |
| <br>TOTAL PGA       | 40.77¢/Ccf        | 42.47¢/Ccf           |

**CANCELLED**

MAY 1 1990

BY 13 R.S. #32  
Public Service Commission  
MISSOURI

**FILED**

APR 1 1990  
90-71

Public Service Commission

\*Indicates Change

DATE OF ISSUE March 22, 1990      DATE EFFECTIVE April 1, 1990  
 ISSUED BY William E. Cornelius      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            |
| <b>TOTAL PGA</b>    | <b>41.12¢/Ccf</b> | <b>42.82¢/Ccf</b>    |

CANCELLED

APR 1 1990  
BY *AS#32*  
Public Service Commission  
MISSOURI

FILED

\*Indicates Change

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

DATE OF ISSUE February 16, 1990

DATE EFFECTIVE March 1, 1990

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY RECEIVED GAS SERVICE 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            |
| <b>TOTAL PGA</b>    | <b>37.40¢/Ccf</b> | <b>39.10¢/Ccf</b>    |

**CANCELLED**  
MAR 1 1990  
BY H.R.S.#32  
Public Service Commission  
MISSOURI

**FILED**

\*Indicates Change

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

# UNION ELECTRIC COMPANY GAS SERVICE

RECEIVED

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

MISSOURI SERVICE AREA

DEC 22 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> | 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     | <u>-2.01¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                     | -2.06¢/Ccf        | 0.00¢/Ccf            |
| <b>TOTAL PGA</b>    | <b>29.90¢/Ccf</b> | <b>31.60¢/Ccf</b>    |

**CANCELLED**

FEB 1 1990

BY 10<sup>th</sup> 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, 1989

DATE EFFECTIVE January 1, 1990

ISSUED BY William E. Cornelius

Chairman

St. Louis, Missouri

Name of Officer

Title

Address

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA OCT 19 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> | 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       | <u>-0.05¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                     | -0.09¢/Ccf        | 0.00¢/Ccf            |
| <b>TOTAL PGA</b>    | <b>30.75¢/Ccf</b> | <b>30.48¢/Ccf</b>    |

**CANCELLED**

JAN 1 1990

BY 9th R.S.#32

Public Service Commission  
MISSOURI

\*Indicates Change

**FILED**

NOV 1 1989

90 - 71

Public Service Commission

**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       | <u>-0.05¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                     | -0.09¢/Ccf        | 0.00¢/Ccf            |
| <b>TOTAL PGA</b>    | 28.35¢/Ccf        | 28.08¢/Ccf           |

**CANCELLED**

NOV 1 1989

BY 8th R.S. #32

Public Service Commission  
 MISSOURI

**FILED**

SEP 1 1989

89 - 234 90 - 24  
 Public Service Commission

\*Indicates Change

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            |
| <b>TOTAL PGA</b>     | 22.31¢/Ccf  | 28.31¢/Ccf           |

**CANCELLED**

SEP 1 1989  
BY 7<sup>th</sup> RS #32  
Public Service Commission  
MISSOURI

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

\*Indicates Change



# UNION ELECTRIC COMPANY RECEIVED GAS SERVICE

MAY 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> | 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            |
| <b>TOTAL PGA</b>     | 21.17¢/Ccf  | 27.17¢/Ccf           |

CANCELLED

AUG 1 1989

BY 60 P.S.#32  
Public Service Commission  
MISSOURI

FILED

JUN 1 1989

89 - 234

Public Service Commission

\*Indicates Change

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

# UNION ELECTRIC COMPANY GAS SERVICE RECEIVED

Applying to MISSOURI SERVICE AREA APR 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> * | 28.57¢/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            |
| <b>TOTAL PGA</b>     | <b>22.17¢/Ccf</b> | <b>28.17¢/Ccf</b>    |

**CANCELLED**

JUN 1 1989

BY 5th R.S. #32

\*Indicates Change Public Service Commission  
MISSOURI

**FILED**

MAY 1 1989

GA01622  
Public Service Commission

# 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:

|                    | Firm       | Interruptible |
|--------------------|------------|---------------|
| <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 40 R.S.#32  
 Public Service Commission  
 MISSOURI

**FILED**

APR 1 1989  
G401618  
 Public Service Commission

\*Indicates Change

DATE OF ISSUE March 22, 1989

DATE EFFECTIVE April 1, 1989

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY 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   | <u>-0.02¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                    | -0.07¢/Ccf        | 0.00¢/Ccf            |
| <b>TOTAL PGA</b>   | <b>26.24¢/Ccf</b> | <b>32.22¢/Ccf</b>    |

**CANCELLED**

APR 1 1989

BY 328 R.S.#32  
Public Service Commission  
MISSOURI

**FILED**

FEB 1 1989

89-70

Public Service Commission

\*Indicates Change

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 (Continued) 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     | <u>-0.02¢/Ccf</u> | <u>0.00¢/Ccf</u>     |
|                     | -0.05¢/Ccf        | 0.00¢/Ccf            |
| <b>TOTAL PGA</b>    | <b>26.26¢/Ccf</b> | <b>32.22¢/Ccf</b>    |

**CANCELLED**

FEB 1 1989

BY 2nd P.S.# 32  
Public Service Commission  
MISSOURI

\*Indicates Change

**FILED**

JAN 1 1989  
89-70

Public Service Commission

DATE OF ISSUE December 21, 1988

DATE EFFECTIVE January 1, 1989

ISSUED BY William E. Cornelius  
Name of Officer

Chairman  
Title

St. Louis, Missouri  
Address

# UNION ELECTRIC COMPANY GAS SERVICE

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

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        | -0.03¢/Ccf  | 0.00¢/Ccf            |
|                    | -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