

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Eleventh Revised Sheet No. 35A  
 Canceling P.S.C. MO. No. 7 Tenth Revised Sheet No. 35A  
 For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)

7.0 Basic Installation:  
 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)  
 Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
1.1	9500 Lumen High Pressure Sodium		49	\$12.98
1.2	16000 Lumen High Pressure Sodium		67	\$21.50

RATE (Mercury Vapor and High Pressure Sodium Vapor) , 1MLML, 1MLSL (FROZEN)

8.0 Basic Installation:  
 Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)  
 Not available for new service after July 1, 2016.

	<u>Size and Type of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u> <sup>(2)</sup>
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>		71	\$22.58
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>		101	\$25.32
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>		157	\$27.61
8.4	9500 Lumen High Pressure Sodium		49	\$22.04
8.5	16000 Lumen High Pressure Sodium		67	\$24.55
8.6	27500 Lumen High Pressure Sodium		109	\$26.10
8.7	50000 Lumen High Pressure Sodium		162	\$28.47

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

<sup>(2)</sup>Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.

9.1 Metal pole instead of wood pole, additional charge per unit per month \$1.54 (New installations are available with underground service only).

CANCELLED  
 October 7, 2019  
 Missouri Public  
 Service Commission  
 EN-2020-0063; JE-2020-0045

Issued: November 6, 2018  
 Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018  
 1200 Main, Kansas City, MO 64105

FILED  
 Missouri Public  
 Service Commission  
 ER-2018-0145; YE-2019-0084

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Tenth Revised Sheet No. 35A  
 Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 35A

For Missouri Retail Service Area

<p><b>MUNICIPAL STREET LIGHTING SERVICE</b>                  Schedule ML</p>
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RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)

7.0 Basic Installation:

Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)  
 Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>	<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
1.1	9500 Lumen High Pressure Sodium	49	\$13.17
1.2	16000 Lumen High Pressure Sodium	67	\$21.81

RATE (Mercury Vapor and High Pressure Sodium Vapor) , 1MLML, 1MLSL (FROZEN)

8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)  
 Not available for new service after July 1, 2016.

	<u>Size and Type of Lamp</u>	<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u> <sup>(2)</sup>
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$22.91
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	101	\$25.69
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	157	\$28.01
8.4	9500 Lumen High Pressure Sodium	49	\$22.36
8.5	16000 Lumen High Pressure Sodium	67	\$24.91
8.6	27500 Lumen High Pressure Sodium	109	\$26.48
8.7	50000 Lumen High Pressure Sodium	162	\$28.88

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

<sup>(2)</sup>Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.

9.1 Steel pole instead of wood pole, additional charge per unit per month \$1.56 (New installations are available with underground service only).

FILED  
 Missouri Public  
 Service Commission  
 ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
 Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
 1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Ninth Revised Sheet No. 35A  
 Canceling P.S.C. MO. No. 7 Eighth Revised Sheet No. 35A

For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE (High Pressure Sodium Vapor) 1MLSL (FROZEN)

7.0 Basic Installation:

Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)  
 Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
1.1	9500 Lumen High Pressure Sodium		49	\$12.68
1.2	16000 Lumen High Pressure Sodium		67	\$21.00

RATE (Mercury Vapor and High Pressure Sodium Vapor) , 1MLML, 1MLSL (FROZEN)

8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)  
 Not available for new service after July 1, 2016.

	<u>Size and Type of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u> <sup>(2)</sup>
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>		71	\$22.05
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>		101	\$24.73
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>		157	\$26.96
8.4	9500 Lumen High Pressure Sodium		49	\$21.52
8.5	16000 Lumen High Pressure Sodium		67	\$23.98
8.6	27500 Lumen High Pressure Sodium		109	\$25.49
8.7	50000 Lumen High Pressure Sodium		162	\$27.80

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

<sup>(2)</sup>Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 1.0 and 8.0 above.

9.1 Steel pole instead of wood pole, additional charge per unit per month \$1.50 (New installations are available with underground service only).

FILED  
 Missouri Public  
 Service Commission  
 JE-2016-0344

Issued: June 1, 2016  
 Issued by: Darrin R. Ives, Vice President

Effective: July 1, 2016  
 1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Eighth Revised Sheet No. 35A  
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 35A  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE (Optional Equipment) , 1MLML, 1MLSL

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.00 (New installations are available with underground service only).
- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$45.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$75.96.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$290.16.
- 9.5 Breakaway Base Additional charge per unit per year \$41.52. (Available with underground service only).

September 29, 2015

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~  
1200 Main, Kansas City, MO 64105

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 35A  
 Revised  
Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 35A  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule ML

(Continued)

### RATE (Optional Equipment):

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$16.08 (New installations are available with underground service only).
- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$40.44. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$68.04.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$259.80.
- 9.5 Breakaway Base Additional charge per unit per year \$37.20. (Available with underground service only).

DATE OF ISSUE: January 16, 2013  
ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
Kansas City, MO

CANCELLED  
September 29, 2015  
Missouri Public  
Service Commission

Filed  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 35A  
 Revised  
Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 35A  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Optional Equipment):

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$14.64 (New installations are available with underground service only).
- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$36.84. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$62.04.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$237.00.
- 9.5 Breakaway Base Additional charge per unit per year \$33.96.  
(Available with underground service only).

DATE OF ISSUE: April 18, 2011  
ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~May 18, 2011~~ **May 4, 2011**  
Kansas City, MO

CANCELLED  
January 26, 2013  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

FILED  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 35A  
 Revised  
Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 35A  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Optional Equipment):

- 9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$13.92 (New installations are available with underground service only).

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

### RATE (Optional Equipment): (continued)

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$ 35.04. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$58.92.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$225.12.
- 9.5 Breakaway Base Additional charge per unit per year \$32.28. (Available with underground service only).

DATE OF ISSUE: July 8, 2009  
ISSUED BY: Curtis D. Blanc  
Sr. Director

DATE EFFECTIVE: September 1, 2009  
1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
May 4, 2011  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

FILED  
Missouri Public  
Service Commission  
ER-2009-0089; JE-2010-0014

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 35A  
 Revised  
Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 35A  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML (Continued)

### RATE (Optional Equipment):

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$12.00 (New installations are available with underground service only).

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

### RATE (Optional Equipment): (continued)

9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$ 30.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$50.76.

9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$193.80.

9.5 Breakaway Base Additional charge per unit per year \$27.84. (Available with underground service only).

January 1, 2008

DATE OF ISSUE: December 13, 2007

DATE EFFECTIVE: January 12, 2008

ISSUED BY: Chris B. Giles  
Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission

FILED  
Missouri Public  
Service Commission  
ER-2007-0291



# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 35A  
 Revised  
 Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 35A  
 Revised  
 For Rate Area No. 1 – Urban  
Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule 1-ML (Continued)**

**RATE (Incandescent): (continued)**

3.0 Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
3.1	4000 Lumen (400 c.p.) Under Sod* (1)	\$230.76
3.2	4000 Lumen (400 c.p.) Under Concrete* (2)	459.96
3.3	6000 Lumen (600 c.p.) Under Sod* (1)	254.40
3.4	6000 Lumen (600 c.p.) Under Concrete* (2)	483.12
3.5	10000 Lumen (1000 c.p.) Under Sod* (1)	309.60
3.6	10000 Lumen (1000 c.p.) Under Concrete* (2)	538.08
3.7	15000 Lumen (1500 c.p.) Under Sod* (1)	369.24
3.8	15000 Lumen (1500 c.p.) Under Concrete* (2)	597.84

(1) Code ISE; (2) Code ISC

4.0 Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
4.1	4000 Lumen (400 c.p.) Under Sod* (3)	\$376.92
4.2	6000 Lumen (600 c.p.) Under Sod* (3)	423.36
4.3	6000 Lumen (600 c.p.) Under Concrete* (4)	651.72
4.4	10000 Lumen (1000 c.p.) Under Sod* (3)	529.68
4.5	10000 Lumen (1000 c.p.) Under Concrete* (4)	758.16
4.6	15000 Lumen (1500 c.p.) Under Sod* (3)	649.08

(3) Code TISE; (4) Code TISC

6.0 Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
6.1	2500 Lumen*	\$ 88.44
6.2	2500 Lumen (Street Obstruction)*	129.72

\*Limited to the units in service on May 15, 1974 until removed.

DATE OF ISSUE: December 28, 2006  
 ISSUED BY: Chris B. Giles  
 Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ <sup>Jan. 1, 07</sup>  
 1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13 P. S. C. MO. No. 7

Second SHEET No. 35A

Cancelling P. S. C. MO. No. 7

First SHEET No. 35A

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

Missouri Public Service Commission

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML

REC'D APR 22 1999 (Continued)

RATE (Incandescent): (continued)

3.0 Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

	Size of Lamp	Rate per Lamp per Year
3.1	4000 Lumen (400 c.p.) Under Sod* (1)	\$208.92
3.2	4000 Lumen (400 c.p.) Under Concrete* (2)	416.40
3.3	6000 Lumen (600 c.p.) Under Sod* (1)	230.28
3.4	6000 Lumen (600 c.p.) Under Concrete* (2)	437.40
3.5	10000 Lumen (1000 c.p.) Under Sod* (1)	280.32
3.6	10000 Lumen (1000 c.p.) Under Concrete* (2)	487.08
3.7	15000 Lumen (1500 c.p.) Under Sod* (1)	334.32
3.8	15000 Lumen (1500 c.p.) Under Concrete* (2)	541.20

(1) Code ISE; (2) Code ISC

4.0 Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

	Size of Lamp	Rate per Lamp per Year
4.1	4000 Lumen (400 c.p.) Under Sod* (3)	\$341.28
4.2	6000 Lumen (600 c.p.) Under Sod* (3)	383.28
4.3	6000 Lumen (600 c.p.) Under Concrete* (4)	590.04
4.4	10000 Lumen (1000 c.p.) Under Sod* (3)	479.52
4.5	10000 Lumen (1000 c.p.) Under Concrete* (4)	686.40
4.6	15000 Lumen (1500 c.p.) Under Sod* (3)	587.64

(3) Code TISE; (4) Code TISC

6.0 Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

	Size of Lamp	Rate per Lamp per Year
6.1	2500 Lumen*	\$ 80.04
6.2	2500 Lumen (Street Obstruction)*	117.48

\*Limited to the units in service on May 15, 1974 until removed.

Missouri Public Service Commission

99-313  
FILED AUG 01 1999

KCPL Form 661H002 (Rev 1/97)

Cancelled

January 1, 2006

Missouri Public Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999

ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
 Schedule 1-ML DEC 4 1996 (Continued)

RATE (Incandescent): (continued) MISSOURI  
 Public Service Commission

3.0 Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
3.1	4000 Lumen (400 c.p.) Under Sod* (1)	\$215.88
3.2	4000 Lumen (400 c.p.) Under Concrete* (2)	430.20
3.3	6000 Lumen (600 c.p.) Under Sod* (1)	237.84
3.4	6000 Lumen (600 c.p.) Under Concrete* (2)	451.80
3.5	10000 Lumen (1000 c.p.) Under Sod* (1)	289.56
3.6	10000 Lumen (1000 c.p.) Under Concrete* (2)	503.16
3.7	15000 Lumen (1500 c.p.) Under Sod* (1)	345.36
3.8	15000 Lumen (1500 c.p.) Under Concrete* (2)	559.08

(1) Code ISE; (2) Code ISC

4.0 Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
4.1	4000 Lumen (400 c.p.) Under Sod* (3)	\$352.56
4.2	6000 Lumen (600 c.p.) Under Sod* (3)	396.00
4.3	6000 Lumen (600 c.p.) Under Concrete* (4)	609.60
4.4	10000 Lumen (1000 c.p.) Under Sod* (3)	495.36
4.5	10000 Lumen (1000 c.p.) Under Concrete* (4)	709.08
4.6	15000 Lumen (1500 c.p.) Under Sod* (3)	607.08

(3) Code TISE; (4) Code TISC

6.0 Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
6.1	2500 Lumen*	\$ 82.68
6.2	2500 Lumen (Street Obstruction)*	121.32

\*Limited to the units in service on May 15, 1996 until removed.

KCPL Form 661H002 (Rev 6/94)

**CANCELLED**  
 AUG 01 1999  
 By 2nd RS # 35A  
 Public Service Commission MISSOURI  
 JAN 1 1997  
 94-199  
 PUBLIC SERVICE COMMISSION

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997  
 month day year month day year

ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo.  
 name of officer title address

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML

JUL 5 1996 (continued)

RATE (Incandescent): (continued)

MISSOURI  
Public Service Commission

3.0 Street lamps equipped with a hood, reflector, and refractor, on ornamental steel poles served underground by an extension not in excess of 300 feet per unit:

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
3.1	4000 Lumen (400 c.p.) Under Sod* (1)	\$220.32
3.2	4000 Lumen (400 c.p.) Under Concrete* (2)	438.96
3.3	6000 Lumen (600 c.p.) Under Sod* (1)	242.64
3.4	6000 Lumen (600 c.p.) Under Concrete* (2)	461.04
3.5	10000 Lumen (1000 c.p.) Under Sod* (1)	295.44
3.6	10000 Lumen (1000 c.p.) Under Concrete* (2)	513.48
3.7	15000 Lumen (1500 c.p.) Under Sod* (1)	352.44
3.8	15000 Lumen (1500 c.p.) Under Concrete* (2)	570.48

(1) Code ISE; (2) Code ISC

4.0 Twin street lamps equipped with hood, reflector, and refractor, on ornamental steel poles and supplied from underground circuits, requiring an extension not in excess of 300 feet per twin unit:

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
4.1	4000 Lumen (400 c.p.) Under Sod* (3)	\$359.76
4.2	6000 Lumen (600 c.p.) Under Sod* (3)	404.04
4.3	6000 Lumen (600 c.p.) Under Concrete* (4)	622.08
4.4	10000 Lumen (1000 c.p.) Under Sod* (3)	505.44
4.5	10000 Lumen (1000 c.p.) Under Concrete* (4)	723.60
4.6	15000 Lumen (1500 c.p.) Under Sod* (3)	619.44

(3) Code TISE; (4) Code TISC

6.0 Non-standard street lamps which may remain in service until replaced by a standard street lamp; maintenance limited to replacement of lamp and wiring: (Code X)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
6.1	2500 Lumen*	\$ 84.36
6.2	2500 Lumen (Street Obstruction)*	123.84

\*Limited to the units in service on May 15, 1974 until removed.

KCPL Form 661H002 (Rev 6/94)

JAN 1 1997

CANCELLED

14 RS 35A  
SERVICE Commission

FILED  
94-199  
JUL 9 1996

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE MO PUBLIC SERVICE COMMISSION

ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Eleventh Revised Sheet No. 35B  
Canceling P.S.C. MO. No. 7 Tenth Revised Sheet No. 35B  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL (continued)

9.0 Optional Equipment: (continued)

- 9.2 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.49.
- 9.3 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$24.76.
- 9.4 Breakaway Base Additional charge per unit per month \$3.54.  
(Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: <sup>(1)</sup>

	Monthly kWh	Rate per Lamp per Month
(1) Code CX [single]	67	\$5.41
(2) Code TCX [twin]	134	\$10.82

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.081.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

At the Company's discretion, alternate rates, based on the kWh of lamp types other than High Pressure Sodium, may be allowed for the conversion or update of existing lights served under this rate. All other terms will be as noted above. A written agreement may be required.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. <sup>(2)</sup> Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

- (1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.081.

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063; JE-2020-0045

<sup>(1)</sup> Limited to the units in service on May 5, 1986, until removed.  
<sup>(2)</sup> Limited to the units in service on May 18, 2011, until removed.

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Tenth Revised Sheet No. 35B  
Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 35B  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
Schedule ML

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL (continued)

9.0 Optional Equipment: (continued)

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.91. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 24500 Lumen LED luminaires.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.58.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$25.12.
- 9.5 Breakaway Base Additional charge per unit per month \$3.59. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: <sup>(1)</sup>

	Monthly kWh	Rate per Lamp per Month
(1) Code CX [single]	67	\$5.46
(2) Code TCX [twin]	134	\$10.93

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. <sup>(2)</sup> Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

- (1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.082.

<sup>(1)</sup> Limited to the units in service on May 5, 1986, until removed.  
<sup>(2)</sup> Limited to the units in service on May 18, 2011, until removed.

FILED  
Missouri Public  
Service Commission  
ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Ninth Revised Sheet No. 35B  
 Canceling P.S.C. MO. No. 7 Eighth Revised Sheet No. 35B  
 For Missouri Retail Service Area

<p><b>MUNICIPAL STREET LIGHTING SERVICE</b>                  Schedule ML</p>
--

RATE (Optional Equipment) , 1MLML, 1MLSL, 1MLLL (continued)

9.0 Optional Equipment: (continued)

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.76. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 24500 Lumen LED luminaires.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.33.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$24.18.
- 9.5 Breakaway Base Additional charge per unit per month \$3.46. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor), 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: <sup>(1)</sup>

	Monthly <u>kWh</u>	Rate per Lamp <u>per Month</u>
(1) Code CX [single]	67	\$5.28
(2) Code TCX [twin]	134	\$10.56

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.079.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. <sup>(2)</sup> Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

- (1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.079.

<sup>(1)</sup> Limited to the units in service on May 5, 1986, until removed.  
<sup>(2)</sup> Limited to the units in service on May 18, 2011, until removed.

FILED  
 Missouri Public  
 Service Commission  
 JE-2016-0344

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Eighth Revised Sheet No. 35B  
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 35B  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE (Customer-owned) (High Pressure Sodium Vapor) , 1MLCL

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: <sup>(1)</sup>

	Monthly kWh	Rate per Lamp per Year
(1) Code CX [single]	67	\$63.36
(2) Code TCX [twin]	134	\$126.73

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.079.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. <sup>(2)</sup>

<sup>(1)</sup> Limited to the units in service on May 5, 1986, until removed.

<sup>(2)</sup> Limited to the units in service on May 18, 2011, until removed.

September 29, 2015

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~



# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 35B  
 Revised  
Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 35B  
 Revised  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML** (Continued)

**RATE (Customer-owned) (High Pressure Sodium Vapor):**

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: <sup>(1)</sup>

- (1) Code CX [single]
- (2) Code TCX [twin]
- (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.071.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. <sup>(2)</sup>

<sup>(1)</sup> Limited to the units in service on May 5, 1986, until removed.  
<sup>(2)</sup> Limited to the units in service on May 18, 2011, until removed.

DATE OF ISSUE: January 16, 2013 DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 35B  
 Revised  
Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 35B  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor):

10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: <sup>(1)</sup>

- (1) Code CX [single]
- (2) Code TCX [twin]
- (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.065.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. <sup>(2)</sup>

<sup>(1)</sup> Limited to the units in service on May 5, 1986, until removed.

<sup>(2)</sup> Limited to the units in service on May 18, 2011, until removed.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: ~~May 18, 2011~~ May 4, 2011  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

CANCELLED  
January 26, 2013  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

FILED  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 35B  
 Revised  
Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 35B  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor):

- 10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: \*
- (1) Code CX [single]
  - (2) Code TCX [twin]
  - (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.062.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

- 10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company.

\* Limited to the units in service on May 5, 1986, until removed.

DATE OF ISSUE: July 8, 2009  
ISSUED BY: Curtis D. Blanc  
Sr. Director

DATE EFFECTIVE: September 1, 2009  
1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
May 4, 2011  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

FILED  
Missouri Public  
Service Commission  
ER-2009-0089; JE-2010-0014

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 35B  
 Revised  
Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 35B  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML (Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor):

- 10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: \*
- (1) Code CX [single]
  - (2) Code TCX [twin]
  - (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.053.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

- 10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company.

\* Limited to the units in service on May 5, 1986, until removed.

~~January 1, 2008~~

DATE OF ISSUE: December 13, 2007

DATE EFFECTIVE: ~~January 12, 2008~~

ISSUED BY: Chris B. Giles  
Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission

FILED  
Missouri Public  
Service Commission

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 35B  
 Revised  
 Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 35B  
 Revised  
 For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML (Continued)

### RATE (Mercury Vapor):

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

	<u>Size of Lamp</u>	<u>Rate per Lamp</u> <u>per Year</u>
7.1	76000 Lumen <sup>(1)</sup>	\$ 860.88

### RATE (Mercury Vapor and High Pressure Sodium Vapor):

8.0 Basic Installation:  
 Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size of Lamp</u>	<u>Rate per Lamp</u> <u>per Year</u> *
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$165.84
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	186.00
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	202.92
8.4	9500 Lumen High Pressure Sodium	162.00
8.5	16000 Lumen High Pressure Sodium	180.36
8.6	27500 Lumen High Pressure Sodium	191.76
8.7	50000 Lumen High Pressure Sodium	209.28

\* Twin lamps shall be two times the rate per single lamp per year.

### RATE (Optional Equipment):

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$11.28 (New installations are available with underground service only).

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

DATE OF ISSUE: December 28, 2006  
 ISSUED BY: Chris B. Giles  
 Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ <sup>Jan. 1, 07</sup>  
1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13 P. S. C. MO. No. 7

Cancelling P. S. C. MO. No. 7

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

Second { Original } SHEET No. 35B  
Revised }  
First { Original } SHEET No. 35B  
Revised }  
For Rate Area No. 1 - Urban Area  
Community, Town or City

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML

Missouri Public  
Service Commission  
(Continued)

REC'D APR 22 1999

RATE (Mercury Vapor):

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

	Size of Lamp	Rate per Lamp per Year
7.1	76000 Lumen <sup>(1)</sup>	\$ 779.40

RATE (Mercury Vapor and High Pressure Sodium Vapor):

8.0 Basic Installation:  
Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	Size of Lamp	Rate per Lamp per Year *
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$150.12
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	168.36
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	183.72
8.4	9500 Lumen High Pressure Sodium	146.64
8.5	16000 Lumen High Pressure Sodium	163.32
8.6	27500 Lumen High Pressure Sodium	173.64
8.7	50000 Lumen High Pressure Sodium	189.48

\* Twin lamps shall be two times the rate per single lamp per year.

RATE (Optional Equipment):

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel-pole instead of wood pole, additional charge per unit per year \$ 10.20 (New installations are available with underground service only).

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

Missouri Public  
Service Commission  
99-313  
FILED AUG 01 1999

KCPL Form 661H002 (Rev 1/97)

Cancelled

January 1, 2006

Missouri Public  
Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999  
ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13

P. S. C. MO. No. 7

First { Original } SHEET No. 35B  
          { Revised }

Cancelling P. S. C. MO. No. 7

{ Original } SHEET No. 35B  
          { Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML DEC 4 1996 (Continued)

RATE (Mercury Vapor):

MISSOURI  
Public Service Commission

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

		Rate per Lamp
	<u>Size of Lamp</u>	<u>per Year</u>
7.1	76000 Lumen <sup>(1)</sup>	\$ 805.20

RATE (Mercury Vapor and High Pressure Sodium Vapor):

8.0 Basic Installation:  
Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

		Rate per Lamp
	<u>Size of Lamp</u>	<u>per Year</u> *
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$155.04
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	173.88
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	189.84
8.4	9500 Lumen High Pressure Sodium	151.44
8.5	16000 Lumen High Pressure Sodium	168.72
8.6	27500 Lumen High Pressure Sodium	179.40
8.7	50000 Lumen High Pressure Sodium	195.72

CANCELLED

AUG 01 1999

By 2nd RS #35B  
Public Service Commission  
MISSOURI

\* Twin lamps shall be two times the rate per single lamp per year.

RATE (Optional Equipment):

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$ 10.56 (New installations are available with underground service only).

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

FILED

JAN 1 1997

94-199  
MO. PUBLIC SERVICE COM.

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997  
month day year month day year

ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

KCPL Form 661H002 (Rev 6/94)

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For.....Rate Area No. 1 - Urban Area.....  
Community, Town or City

**RECEIVED**

**MUNICIPAL STREET LIGHTING SERVICE**  
Schedule 1-ML

JUL 5 1996 (continued)

**RATE (Mercury Vapor):**

7.0 Street lamps equipped with special cover assembly including support arm(s), reflector(s), and refractor(s), on ornamental steel poles served underground by an extension under concrete not in excess of 200 feet per unit: (Code USC)

Rate per Lamp  
per Year  
\$ 821.64

Size of Lamp

7.1 76000 Lumen<sup>(1)</sup>

MISSOURI  
Public Service Commission

**RATE (Mercury Vapor and High Pressure Sodium Vapor):**

8.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles serviced from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

Rate per Lamp  
per Year \*

	<u>Size of Lamp</u>	Rate per Lamp per Year *
8.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$158.16
8.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	177.48
8.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	193.68
8.4	9500 Lumen High Pressure Sodium	154.56
8.5	16000 Lumen High Pressure Sodium	172.20
8.6	27500 Lumen High Pressure Sodium	183.12
8.7	50000 Lumen High Pressure Sodium	199.68

\* Twin lamps shall be two times the rate per single lamp per year.

**RATE (Optional Equipment):**

9.0 Optional Equipment: The following rates for Optional Equipment shall be added to the rate for Basic Installation listed in 8.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

9.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$10.80  
(New installations are available with underground service only).

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

KCPL Form 661H002 (Rev 6/94)

MO. PUBLIC SERVICE COMMISSION

JAN 1 1997

**CANCELLED**

**FILED**

94 - 199  
JUL 9 1996

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE July 9, 1996

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

MO. PUBLIC SERVICE COMM



**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Ninth Revised Sheet No. 35C  
Canceling **P.S.C. MO. No.** 7 Eighth Revised Sheet No. 35C

For Missouri Retail Service Area

<b>MUNICIPAL STREET LIGHTING SERVICE</b> Schedule ML
---

**REPLACEMENT OF UNITS**

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

**STANDARD UNITS**

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

**BURNING HOURS**

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

**FUEL ADJUSTMENT**

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

**TAX ADJUSTMENT**

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

**REGULATIONS**

Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063, JE-2020-0045

FILED  
Missouri Public  
Service Commission  
JE-2016-0344

Issued: June 1, 2016  
Issued by: Darrin R. Ives, Vice President

Effective: July 1, 2016  
1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Eighth Revised Sheet No. 35C  
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 35C

For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE (Customer-owned) (High Pressure Sodium Vapor) (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.079.

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

September 29, 2015

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~

FILED 1200 Main, Kansas City, MO 64105  
Missouri Public Service Commission  
ER-2014-0370; YE-2016-0078

CANCELLED  
July 1, 2016  
Missouri Public Service Commission  
JE-2016-0344

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 35C  
 Revised  
Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 35C  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule ML

(Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.071.

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: January 16, 2013  
ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
Kansas City, MO

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 35C  
 Revised  
Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 35C  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.065.

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: ~~May 18, 2011~~ May 4, 2011  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

CANCELLED  
January 26, 2013  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

FILED  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 35C  
 Revised  
Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 35C  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.062.

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: July 8, 2009

DATE EFFECTIVE: September 1, 2009

ISSUED BY: Curtis D. Blanc  
Sr. Director

1201 Walnut, Kansas City, Mo. 64106

CANCELLED

May 4, 2011

Missouri Public

Service Commission

ER-2010-0355; YE-2011-0523

FILED

Missouri Public

Service Commission

ER-2009-0089; JE-2010-0014

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 35C  
 Revised  
Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 35C  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.053.

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: December 13, 2007  
ISSUED BY: Chris B. Giles  
Vice-President

DATE EFFECTIVE: ~~January 12, 2008~~  
January 1, 2008  
1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission

ER-2009-0089; JE-2010-0014

FILED  
Missouri Public  
Service Commission  
ER-2007-0291

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 35C  
 Revised  
Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 35C  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Optional Equipment): (continued)

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$ 28.32. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$47.64.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$181.92.
- 9.5 Breakaway Base Additional charge per unit per year \$26.16.  
(Available with underground service only).

### RATE (Customer-owned) (High Pressure Sodium Vapor):

- 10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: \*
- (1) Code CX [single]
  - (2) Code TCX [twin]
  - (3) Code TTCX [quadruple]
- Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.050.
- Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.
- 10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company.

\* Limited to the units in service on May 5, 1986, until removed.

DATE OF ISSUE: December 28, 2006  
ISSUED BY: Chris B. Giles  
Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ Jan. 1, 07  
1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13 P. S. C. MO. No. 7 Second { Original } SHEET No. 35C  
 { Revised }  
 Cancelling P. S. C. MO. No. 7 First { Original } SHEET No. 35C  
 { Revised }  
 KANSAS CITY POWER & LIGHT COMPANY For Rate Area No. 1 - Urban Area  
 Name of Issuing Corporation or Municipality Community, Town or City

MUNICIPAL STREET LIGHTING SERVICE  
 Schedule 1-ML

Missouri Public Service Commission  
 (Continued)  
 REC'D APR 22 1999

KCPL Form 661H002 (Rev 1/97)

RATE (Optional Equipment): (continued)

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$ 25.68. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$43.08.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$164.64.
- 9.5 Breakaway Base Additional charge per unit per year \$23.64. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor):

- 10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: \*
  - (1) Code CX [single]
  - (2) Code TCX [twin]
  - (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.045.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.
- 10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. Lamps shall be controlled

\* Limited to the units in service on May 5, 1986, until removed.

Missouri Public Service Commission  
 99-313  
 FILED AUG 01 1999

Cancelled  
 January 1, 2006  
 Missouri Public Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999  
 month day year month day year  
 ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
 name of officer title address



FORM NO. 13

P. S. C. MO. No. 7

First { Original } SHEET No. 35C  
          { Revised }

Cancelling P. S. C. MO. No. 7

{ Original } SHEET No. 35C  
          { Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML DEC 4 1996 (Continued)

RATE (Optional Equipment): (continued)

MISSOURI  
Public Service Commission

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$ 26.52. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$44.52.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$170.04.
- 9.5 Breakaway Base Additional charge per unit per year \$24.48. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor):

- 10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: \*
  - (1) Code CX [single]
  - (2) Code TCX [twin]
  - (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of: (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$.04600.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

- 10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. Lamps shall be controlled

\* Limited to the units in service on May 5, 1986, until removed.

FILES

JAN 1 1997  
94-199  
MO. PUBLIC SERVICE COMM

KCPL Form 661H002 (Rev 6/94)

CANCELLED

AUG 01 1999

Public Service Commission  
Missouri

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997  
month day year month day year

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For... Rate Area No. 1 - Urban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 1-ML

JUL 5 1996 (continued)

RATE (Optional Equipment): (continued)

MISSOURI  
Public Service Commission

- 9.2 Aluminum pole instead of wood pole, additional charge per unit per year \$29.00. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 9.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$45.48.
- 9.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$173.52.
- 9.5 Breakaway Base Additional charge per unit per year \$24.96. (Available with underground service only).

RATE (Customer-owned) (High Pressure Sodium Vapor):

- 10.0 Street lamps equipped with a hood, reflector, and refractor; owned, operated and maintained by the Customer. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rates: \*
  - (1) Code CX [single]
  - (2) Code TCX [twin]
  - (3) Code TTCX [quadruple]

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$.04694.

Annual service facilities charge shall be equal to 21.00% of the total installed cost of the Company street lighting service facilities as determined at the time of any installation, extension, addition or betterment of the Company's service facilities.

- 10.1 Specially designed street lamps equipped with three ornamental 150 watt High Pressure Sodium Vapor Luminaries and ornamental base and pole, referred to as San Francisco street lights, installed, owned, operated and maintained by the Customer. Company may, at its discretion, install such facilities provided the Customer agrees to pay the total cost of installation incurred by the Company. Lamps shall be controlled

\* Limited to the units in service on May 5, 1986, until removed.

FILED

94-100  
JUL 9 1996

KCPL Form 661H002 (Rev 6/84)

JAN 1 1997

CANCELLED

107 RS 35C  
SERVICE COMMISSION

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE MO. PUBLIC SERVICE COMM

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Fifth Revised Sheet No. 35D  
Canceling **P.S.C. MO. No.** 7 Fourth Revised Sheet No. 35D  
For Missouri Retail Service Area

MUNICIPAL STREET LIGHTING SERVICE  
Schedule ML

**RESERVED FOR FUTURE USE**

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063, JE-2020-0045

FILED  
Missouri Public  
Service Commission  
JE-2016-0344

Issued: June 1, 2016  
Issued by: Darrin R. Ives, Vice President

Effective: July 1, 2016  
1200 Main, Kansas City, MO 64105

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth

Original

Sheet No. 35D

Revised

Cancelling P.S.C. MO. No. 7 Third

Original

Sheet No. 35D

Revised

For Rate Area No. 1 – Urban  
Area

## RATE FOR FUTURE USE

DATE OF ISSUE: December 13, 2007  
ISSUED BY: Chris B. Giles  
Vice-President

DATE EFFECTIVE: ~~January 12, 2008~~  
January 1, 2008  
1201 Walnut, Kansas City, Mo. 64106

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 35D  
 Revised  
Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 35D  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 1-ML

(Continued)

### RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

Lamps shall be controlled with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.050.

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: December 28, 2006  
ISSUED BY: Chris B. Giles  
Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ <sup>Jan. 1, 07</sup>  
1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13 P. S. C. MO. No. 7  
 Cancelling P. S. C. MO. No. 7  
 KANSAS CITY POWER & LIGHT COMPANY  
 Name of Issuing Corporation or Municipality

Second { Original } SHEET No. 35D  
 { Revised }  
 First { Original } SHEET No. 35D  
 { Revised }  
 For Rate Area No. 1 - Urban Area  
 Community, Town or City

KCPL Form 661H002 (Rev 1/97)

MUNICIPAL STREET LIGHTING SERVICE Missouri Public Service Commission  
 Schedule 1-ML (Continued)

REC'D APR 22 1999

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued)

10.1 (continued):

with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$0.045.

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

Missouri Public Service Commission  
 99-313  
 FILED AUG 01 1999

April 23, 1999 August 1, 1999  
 DATE OF ISSUE month day year DATE EFFECTIVE month day year  
 ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
 name of officer title address

Cancelled  
 January 1, 2006  
 Missouri Public Service Commission

FORM NO. 13

P. S. C. MO. No. 7

First { Original Revised } SHEET No. 35D

Cancelling P. S. C. MO. No. 7

{ Original Revised } SHEET No. 35D

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

Rate Area No. 1 - Urban Area  
For..... Community, Town or City

MUNICIPAL STREET LIGHTING SERVICE

Schedule 1-ML

RECEIVED (Continued)

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued) DEC 4 1996

10.1 (continued):

MISSOURI  
Public Service Commission

with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$.04600.

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED

AUG 01 1999  
By [Signature] # 35D  
Public Service Commission  
MISSOURI

FILED

JAN 1 1997  
94-199  
MO. PUBLIC SERVICE COMM

KCPL Form 661H002 (Rev 6/94)

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997

ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo.

FORM NO. 13

P. S. C. MO. No. 7

{ Original } SHEET No. 35D  
{ Revised }

Cancelling P. S. C. MO. No. 6 All previous sheets

{ Original } SHEET No.  
{ Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE JUL 5 1996  
Schedule 1-ML (continued)

RATE (Customer-owned) (High Pressure Sodium Vapor): (continued) MISSOURI  
Public Service Commission

10.1 (continued)

with a photo-electric cell or other positive controlled device which restricts service to non-daylight hours. Company provides annual energy and underground service facilities to base of each Customer-owned pole at the following rate:

(1) Code CXP

Annual energy charge shall be determined by the product of (i) total kilowatts of power required for the operation, (ii) 4100 hours per year, and (iii) \$.04694.

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor or high pressure sodium vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all Customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED

JAN 1 1997

Let RS 35D  
Service Commission

FILED

94-199  
JUL 9 1996

MO. PUBLIC SERVICE COMM

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE July 9, 1996  
month day year month day year

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

KCPL Form 661H002 (Rev 6/94)



**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Eleventh Revised Sheet No. 36  
Canceling P.S.C. MO. No. 7 Tenth Revised Sheet No. 36  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

AVAILABILITY

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor) (FROZEN)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
1.1	9500 Lumen High Pressure Sodium		49	\$12.98
1.2	16000 Lumen High Pressure Sodium		67	\$21.50

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063; JE-2020-0045

Issued: November 6, 2018  
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018  
1200 Main, Kansas City, MO 64105

FILED  
Missouri Public  
Service Commission  
ER-2018-0145; YE-2019-0084

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Tenth Revised Sheet No. 36  
Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 36  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
Schedule ML

AVAILABILITY

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor) (FROZEN)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
1.1	9500 Lumen High Pressure Sodium		49	\$13.17
1.2	16000 Lumen High Pressure Sodium		67	\$21.81

FILED  
Missouri Public  
Service Commission  
ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Ninth Revised Sheet No. 36  
Canceling **P.S.C. MO. No.** 7 Eighth Revised Sheet No. 36  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
Schedule ML

AVAILABILITY

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor) (FROZEN)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW) Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
1.1	9500 Lumen High Pressure Sodium		49	\$12.68
1.2	16000 Lumen High Pressure Sodium		67	\$21.00

FILED  
Missouri Public  
Service Commission  
JE-2016-0344

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Eighth Revised Sheet No. 36  
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 36  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
Schedule ML

AVAILABILITY

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 3MLSL (High Pressure Sodium Vapor)

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Year*</u>
1.1	9500 Lumen High Pressure Sodium		49	\$152.16
1.2	16000 Lumen High Pressure Sodium		67	\$252.00

September 29, 2015

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~

FILED 1200 Main, Kansas City, MO 64105  
Missouri Public Service Commission  
ER-2014-0370; YE-2016-0078

CANCELLED  
July 1, 2016  
Missouri Public Service Commission  
JE-2016-0344

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 36  
 Revised  
Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 36  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule ML

### AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE (High Pressure Sodium Vapor):

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year*</u>
1.1	9500 Lumen High Pressure Sodium		\$136.20
1.2	16000 Lumen High Pressure Sodium		\$225.60

DATE OF ISSUE: January 16, 2013  
ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
Kansas City, MO

CANCELLED  
September 29, 2015  
Missouri Public  
Service Commission  
ER-2014-0370; YE-2016-0078

Filed  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 36  
 Revised  
Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 36  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

### AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE (High Pressure Sodium Vapor):

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year*</u>
1.1	9500 Lumen High Pressure Sodium		\$124.20
1.2	16000 Lumen High Pressure Sodium		\$205.80

DATE OF ISSUE: April 18, 2011  
ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~May 18, 2011~~ **May 4, 2011**  
Kansas City, MO

CANCELLED  
January 26, 2013  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

FILED  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 36  
 Revised  
Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 36  
 Revised  
For Rate Area No. 3 -  
Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

### AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE (High Pressure Sodium Vapor):

1.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year*</u>
1.1	9500 Lumen High Pressure Sodium	\$117.96
1.2	16000 Lumen High Pressure Sodium	195.48

DATE OF ISSUE: July 8, 2009  
ISSUED BY: Curtis D. Blanc  
Sr. Director

DATE EFFECTIVE: September 1, 2009  
1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
May 4, 2011  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

FILED  
Missouri Public  
Service Commission  
ER-2009-0089; JE-2010-0014

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 36  
 Revised  
Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 36  
 Revised  
For Rate Area No. 3 -  
Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

### AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE (High Pressure Sodium Vapor):

3.0 Street lamps equipped with hood, open bottom reflector, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year*</u>
3.2	9500 Lumen High Pressure Sodium	\$101.52
3.3	16000 Lumen High Pressure Sodium	168.24

DATE OF ISSUE: December 13, 2007 DATE EFFECTIVE: ~~January 1, 2008~~ January 12, 2008  
ISSUED BY: Chris B. Giles Vice-President 1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission

ER-2009-0089; JE-2010-0014

FILED  
Missouri Public  
Service Commission  
ER-2007-0291



# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 36  
 Revised  
 Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 36  
 Revised  
 For Rate Area No. 3 - Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

### AVAILABILITY:

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE (Incandescent):

1.0 Street lamps equipped with a hood and reflector, supported on wood poles and supplied from overhead circuits by an extension not in excess of 500 feet per unit: (Code X)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
1.1	1000 Lumen (100 c.p.)*	\$ 64.56
1.2	2500 Lumen (250 c.p.)*	88.44

2.0 Street lamps equipped with a hood, reflector, and refractor, on wood poles served overhead by an extension not in excess of 500 feet per unit: (Code IWT)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
2.1	4000 Lumen (400 c.p.)*	\$ 145.80

\*Limited to units in service on May 15, 1974, until removed.

### RATE (Mercury Vapor and High Pressure Sodium Vapor):

3.0 Street lamps equipped with hood, open bottom refractor, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
3.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$99.00
3.2	9500 Lumen High Pressure Sodium	95.28
3.3	16000 Lumen High Pressure Sodium	157.92

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

DATE OF ISSUE: December 28, 2006  
 ISSUED BY: Chris B. Giles  
 Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ <sup>Jan. 1, 07</sup>  
 1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13 P. S. C. MO. No. 7  
 Cancelling P. S. C. MO. No. 7  
 KANSAS CITY POWER & LIGHT COMPANY  
 Name of Issuing Corporation or Municipality

Second { Original } SHEET No. 36  
 { Revised }  
 First { Original } SHEET No. 36  
 { Revised }  
 For Rate Area No. 3 - Suburban Area  
 Community, Town or City

Missouri Public  
 Service Commission

**MUNICIPAL STREET LIGHTING SERVICE**  
 Schedule 3-ML

**REC'D APR 22 1999**

**AVAILABILITY:**

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

**TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

**RATE (Incandescent):**

1.0	Street lamps equipped with a hood and reflector, supported on wood poles and supplied from overhead circuits by an extension not in excess of 500 feet per unit: (Code X)	
	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
1.1	1000 Lumen (100 c.p.)*	\$ 58.44
1.2	2500 Lumen (250 c.p.)*	80.04
2.0	Street lamps equipped with a hood, reflector, and refractor, on wood poles served overhead by an extension not in excess of 500 feet per unit: (Code IWT)	
	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
2.1	4000 Lumen (400 c.p.)*	\$ 132.00

\*Limited to units in service on May 15, 1974, until removed.

**RATE (Mercury Vapor and High Pressure Sodium Vapor):**

3.0	Street lamps equipped with hood, open bottom refractor, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)	
	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
3.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$89.64
3.2	9500 Lumen High Pressure Sodium	86.28
3.3	16000 Lumen High Pressure Sodium	142.92

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

Missouri Public  
 Service Commission  
 99-313  
 FILED AUG 01 1999

KCPL Form 661H002 (Rev 1/97)

**Cancelled**  
 January 1, 2006  
 Missouri Public  
 Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999  
month day year month day year

ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13 P. S. C. MO. No. 7

First { Original } SHEET No. 36  
          { Revised }

Cancelling P. S. C. MO. No. 7

{ Original } SHEET No. 36  
          { Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 3 - Suburban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 3-ML

DEC 4 1996

AVAILABILITY:

MISSOURI  
Public Service Commission

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Incandescent):

1.0	Street lamps equipped with a hood and reflector, supported on wood poles and supplied from overhead circuits by an extension not in excess of 500 feet per unit: (Code X)	
	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
1.1	1000 Lumen (100 c.p.)*	\$ 60.36
1.2	2500 Lumen (250 c.p.)*	82.68
2.0	Street lamps equipped with a hood, reflector, and refractor, on wood poles served overhead by an extension not in excess of 500 feet per unit: (Code IWT)	
	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
2.1	4000 Lumen (400 c.p.)*	\$ 136.32

KCPL Form 661H002 (Rev 6/94)

\*Limited to units in service on May 15, 1974, until removed.

RATE (Mercury Vapor and High Pressure Sodium Vapor):

3.0	Street lamps equipped with hood, open bottom refractor, and shield bracket on existing wood poles served from existing overhead circuits: (Code EW)	
	<u>Size of Lamp</u>	<u>Rate per Lamp per Year</u>
3.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$92.64
3.2	9500 Lumen High Pressure Sodium	89.16
3.3	16000 Lumen High Pressure Sodium	147.60

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

CANCELLED

AUG 01 1999

By *2nd RS # 30*  
Public Service Commission  
MISSOURI

FILED

JAN 1 1997  
94-199

MO. PUBLIC SERVICE COMMISSION

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997  
month day year month day year

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13

P. S. C. MO. No. 7

{ Original } SHEET No. 36  
{ Revised }

Cancelling P. S. C. MO. No. 6 All previous sheets

{ Original } SHEET No.  
{ Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 3 - Suburban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 3-ML

JUL 5 1996

AVAILABILITY:

MISSOURI  
Public Service Commission

Available for street lighting service through a Company-owned Street Lighting System within corporate limits of a municipality.

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE (Incandescent):

1.0 Street lamps equipped with a hood and reflector, supported on wood poles and supplied from overhead circuits by an extension not in excess of 500 feet per unit: (Code X)

Size of Lamp

Rate per Lamp per Year

1.1 1000 Lumen (100 c.p.)\*

\$ 61.56

1.2 2500 Lumen (250 c.p.)\*

84.36

2.0 Street lamps equipped with a hood, reflector, and refractor, on wood poles served overhead by an extension not in excess of 500 feet per unit: (Code IWT)

Size of Lamp

Rate per Lamp per Year

2.1 4000 Lumen (400 c.p.)\*

\$ 139.08

\*Limited to units in service on May 15, 1974, until removed.

RATE (Mercury Vapor and High Pressure Sodium Vapor):

3.0 Street lamps equipped with hood, open bottom refractor, and short bracket arm on existing wood poles served from existing overhead circuits: (Code EW)

Size of Lamp

Rate per Lamp per Year

3.1 8600 Lumen Mercury Vapor <sup>(1)</sup>

\$94.56

3.2 9500 Lumen High Pressure Sodium

90.96

3.3 16000 Lumen High Pressure Sodium

150.60

<sup>(1)</sup>Limited to the units in service on April 18, 1992, until removed.

CANCELLED

JAN 1 1997

let RS 36

FILED  
94-199  
JUL 9 1996

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE July 9, 1996

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.

MO. PUBLIC SERVICE COMM

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Eleventh Revised Sheet No. 36A  
Canceling P.S.C. MO. No. 7 Tenth Revised Sheet No. 36A  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN): (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

	<u>Size and Type of Lamp</u>	<u>Monthly kWh</u>	<u>Rate per Lamp per Month*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$22.58
4.4	9500 Lumen High Pressure Sodium	49	\$22.04
4.5	16000 Lumen High Pressure Sodium	67	\$24.55
4.6	27500 Lumen High Pressure Sodium	109	\$26.10
4.7	50000 Lumen High Pressure Sodium	162	\$28.47

\* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

<sup>(1)</sup>Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment) (FROZEN)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

- 5.1 Steel pole instead of wood pole, additional charge per unit per month \$1.54.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.85. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.49.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$24.76.
- 5.5 Breakaway Base Additional charge per unit per month \$3.54. (Available with underground service only).

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063; JE-2020-0045

Issued: November 6, 2018  
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018  
1200 Main, Kansas City, MO 64105

FILED  
Missouri Public  
Service Commission  
ER-2018-0145; YE-2019-0084

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Tenth Revised Sheet No. 36A  
 Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 36A  
 For Missouri Retail Service Area

<p><b>MUNICIPAL STREET LIGHTING SERVICE</b>                  Schedule ML</p>
--

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN): (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

	<u>Size and Type of Lamp</u>	<u>Monthly kWh</u>	<u>Rate per Lamp per Month*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$22.91
4.4	9500 Lumen High Pressure Sodium	49	\$22.36
4.5	16000 Lumen High Pressure Sodium	67	\$24.91
4.6	27500 Lumen High Pressure Sodium	109	\$26.48
4.7	50000 Lumen High Pressure Sodium	162	\$28.88

\* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

<sup>(1)</sup> Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment) (FROZEN)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

- 5.1 Steel pole instead of wood pole, additional charge per unit per month \$1.56.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.91. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.58.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$25.12.
- 5.5 Breakaway Base Additional charge per unit per month \$3.59. (Available with underground service only).

CANCELLED  
 October 7, 2019  
 Missouri Public  
 Service Commission  
 EN-2020-0063; JE-2020-0045

FILED  
 Missouri Public  
 Service Commission  
 ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
 Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
 1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Tenth Revised Sheet No. 36A  
 Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 36A  
 For Missouri Retail Service Area

<p><b>MUNICIPAL STREET LIGHTING SERVICE</b>  <b>Schedule ML</b></p>
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RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN): (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

	<u>Size and Type of Lamp</u>	<u>Monthly kWh</u>	<u>Rate per Lamp per Month*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$22.91
4.4	9500 Lumen High Pressure Sodium	49	\$22.36
4.5	16000 Lumen High Pressure Sodium	67	\$24.91
4.6	27500 Lumen High Pressure Sodium	109	\$26.48
4.7	50000 Lumen High Pressure Sodium	162	\$28.88

\* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

<sup>(1)</sup> Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment) (FROZEN)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

- 5.1 Steel pole instead of wood pole, additional charge per unit per month \$1.56.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.91. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.58.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$25.12.
- 5.5 Breakaway Base Additional charge per unit per month \$3.59. (Available with underground service only).

FILED  
 Missouri Public  
 Service Commission  
 ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
 Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
 1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Ninth Revised Sheet No. 36A  
 Canceling P.S.C. MO. No. 7 Eighth Revised Sheet No. 36A

For Missouri Retail Service Area

<p><b>MUNICIPAL STREET LIGHTING SERVICE</b>                  Schedule ML</p>
--

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (FROZEN): (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW) Not available for new service after July 1, 2016.

	<u>Size and Type of Lamp</u>	<u>Monthly kWh</u>	<u>Rate per Lamp per Month*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$22.05
4.4	9500 Lumen High Pressure Sodium	49	\$21.52
4.5	16000 Lumen High Pressure Sodium	67	\$23.98
4.6	27500 Lumen High Pressure Sodium	109	\$25.49
4.7	50000 Lumen High Pressure Sodium	162	\$27.80

\* Twin lamps shall be two times the rate per single lamp per month. kWh usage for twin lamps is two times the single monthly kWh.

<sup>(1)</sup> Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment) (FROZEN)

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 4.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only. (Not available for new service after July 1, 2016)

- 5.1 Steel pole instead of wood pole, additional charge per unit per month \$1.50.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per month \$3.76. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per month \$6.33.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per month \$24.18.
- 5.5 Breakaway Base Additional charge per unit per month \$3.46. (Available with underground service only).

FILED  
 Missouri Public  
 Service Commission  
 JE-2016-0344

Issued: June 1, 2016  
 Issued by: Darrin R. Ives, Vice President

Effective: July 1, 2016  
 1200 Main, Kansas City, MO 64105



**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Eighth Revised Sheet No. 36A  
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 36A  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE, 3MLML, 3MLSL (Mercury Vapor and High Pressure Sodium Vapor) (continued)

4.0 Basic Installation

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size and Type of Lamp</u>	<u>Monthly kWh</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	71	\$264.60
4.4	9500 Lumen High Pressure Sodium	49	\$258.24
4.5	16000 Lumen High Pressure Sodium	67	\$287.76
4.6	27500 Lumen High Pressure Sodium	109	\$305.88
4.7	50000 Lumen High Pressure Sodium	162	\$333.60

\* Twin lamps shall be two times the rate per single lamp per year. kWh usage for twin lamps is two times the single monthly kWh.

<sup>(1)</sup> Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment)

- 5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$18.00.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$45.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$75.96.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$290.16.
- 5.5 Breakaway Base Additional charge per unit per year \$41.52. (Available with underground service only).

September 29, 2015

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~

FILED 1200 Main, Kansas City, MO 64105  
Missouri Public Service Commission  
ER-2014-0370; YE-2016-0078

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 36A  
 Revised  
 Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 36A  
 Revised  
 For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule ML

(Continued)

### RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size and Type of Lamp</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$236.88
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	\$265.68
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	\$289.68
4.4	9500 Lumen High Pressure Sodium	\$231.24
4.5	16000 Lumen High Pressure Sodium	\$257.64
4.6	27500 Lumen High Pressure Sodium	\$273.84
4.7	50000 Lumen High Pressure Sodium	\$298.68

\* Twin lamps shall be two times the rate per single lamp per year.

<sup>(1)</sup> Limited to units in service on April 18, 1992, until removed.

### RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$16.08.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$40.44. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$68.04.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$259.80.

5.5 Breakaway Base  
 Additional charge per unit per year \$37.20.  
 (Available with underground service only).

DATE OF ISSUE: January 16, 2013  
 ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
 Kansas City, MO

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 36A  
 Revised  
 Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 36A  
 Revised  
 For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size and Type of Lamp</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$216.00
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	\$242.28
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	\$264.24
4.4	9500 Lumen High Pressure Sodium	\$210.96
4.5	16000 Lumen High Pressure Sodium	\$234.96
4.6	27500 Lumen High Pressure Sodium	\$249.72
4.7	50000 Lumen High Pressure Sodium	\$272.40

\* Twin lamps shall be two times the rate per single lamp per year.

<sup>(1)</sup> Limited to units in service on April 18, 1992, until removed.

### RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$14.64.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$36.84. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$62.04.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$237.00.

5.5 Breakaway Base  
 Additional charge per unit per year \$33.96.  
 (Available with underground service only).

DATE OF ISSUE: April 18, 2011  
 ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~May 18, 2011~~ **May 4, 2011**  
 Kansas City, MO

CANCELLED  
 January 26, 2013  
 Missouri Public  
 Service Commission  
 ER-2012-0174; YE-2013-0325

FILED  
 Missouri Public  
 Service Commission  
 ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 36A  
 Revised  
 Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 36A  
 Revised  
 For Rate Area No. 3 - Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>		\$205.20
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>		230.16
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>		251.04
4.4	9500 Lumen High Pressure Sodium		200.40
4.5	16000 Lumen High Pressure Sodium		223.20
4.6	27500 Lumen High Pressure Sodium		237.24
4.7	50000 Lumen High Pressure Sodium		258.84

\* Twin lamps shall be two times the rate per single lamp per year.  
<sup>(1)</sup>Limited to units in service on April 18, 1992, until removed.

### RATE (Optional Equipment):

- 5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$13.92.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$35.04. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$58.92.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$225.12.
- 5.5 Breakaway Base  
 Additional charge per unit per year \$32.28.  
 (Available with underground service only).

DATE OF ISSUE: July 8, 2009  
 ISSUED BY: Curtis D. Blanc  
 Sr. Director

DATE EFFECTIVE: September 1, 2009  
1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
 May 4, 2011  
 Missouri Public  
 Service Commission  
 ER-2010-0355; YE-2011-0523

FILED  
 Missouri Public  
 Service Commission  
 ER-2009-0089; JE-2010-0014

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 36A  
 Revised  
 Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 36A  
 Revised  
 For Rate Area No. 3 - Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$176.64
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	198.12
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	216.12
4.4	9500 Lumen High Pressure Sodium	172.56
4.5	16000 Lumen High Pressure Sodium	192.12
4.6	27500 Lumen High Pressure Sodium	204.24
4.7	50000 Lumen High Pressure Sodium	222.84

\* Twin lamps shall be two times the rate per single lamp per year.

<sup>(1)</sup>Limited to units in service on April 18, 1992, until removed.

### RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$12.00.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$30.12. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$50.76.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$193.80.

5.5 Breakaway Base  
Additional charge per unit per year \$27.84.  
(Available with underground service only).

January 1, 2008

DATE OF ISSUE: December 13, 2007

DATE EFFECTIVE: ~~January 12, 2008~~

ISSUED BY: Chris B. Giles  
Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission

FILED  
Missouri Public  
Service Commission  
ER-2007-0291

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 36A  
 Revised  
 Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 36A  
 Revised  
 For Rate Area No. 3 - Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$165.84
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	186.00
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	202.92
4.4	9500 Lumen High Pressure Sodium	162.00
4.5	16000 Lumen High Pressure Sodium	180.36
4.6	27500 Lumen High Pressure Sodium	191.76
4.7	50000 Lumen High Pressure Sodium	209.28

\* Twin lamps shall be two times the rate per single lamp per year.

<sup>(1)</sup>Limited to units in service on April 18, 1992, until removed.

### RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$11.28.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$28.32. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$47.64.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$181.92.

5.5 Breakaway Base  
Additional charge per unit per year \$26.16.  
(Available with underground service only).

DATE OF ISSUE: December 28, 2006  
 ISSUED BY: Chris B. Giles  
 Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ <sup>Jan. 1, 07</sup>  
1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13 P. S. C. MO. No. 7

Cancelling P. S. C. MO. No. 7

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

Second { Original } SHEET No. 36A  
Revised }

First { Original } SHEET No. 36A  
Revised }

Rate Area No. 3 - Suburban Area  
For..... Community, Town or City

Missouri Public Service Commission

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 3-ML

REC'D APR 22 1999  
Continued

RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$150.12
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	168.36
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	183.72
4.4	9500 Lumen High Pressure Sodium	146.64
4.5	16000 Lumen High Pressure Sodium	163.32
4.6	27500 Lumen High Pressure Sodium	173.64
4.7	50000 Lumen High Pressure Sodium	189.48

\* Twin lamps shall be two times the rate per single lamp per year.  
<sup>(1)</sup>Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment):

- 5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.
- 5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$10.20.
- 5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$25.68. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.
- 5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$43.08.
- 5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$164.64.
- 5.5 Breakaway Base  
Additional charge per unit per year \$23.64.  
(Available with underground service only).

Missouri Public Service Commission  
99-313  
FILED AUG 01 1999

KCPL Form 661H002 (Rev 1/97)

Cancelled  
January 1, 2006  
Missouri Public Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999  
ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13

P. S. C. MO. No. 7

First { Original } SHEET No. 36A  
          { Revised }

Cancelling P. S. C. MO. No. 7

{ Original } SHEET No. 36A  
          { Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 3 - Suburban Area  
Community, Town or City

MUNICIPAL STREET LIGHTING SERVICE RECEIVED  
Schedule 3-ML (Continued)

RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued)

DEC 4 1996

4.0 Basic Installation:

MISSOURI  
Public Service Commission

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$155.04
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	173.88
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	189.84
4.4	9500 Lumen High Pressure Sodium	151.44
4.5	16000 Lumen High Pressure Sodium	168.72
4.6	27500 Lumen High Pressure Sodium	179.40
4.7	50000 Lumen High Pressure Sodium	195.72

CANCELLED

\* Twin lamps shall be two times the rate per single lamp per year.

<sup>(1)</sup>Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment):

AUG 01 1999  
By 2nd RS# 30A  
Public Service Commission  
MISSOURI

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$10.56.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$26.52. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod. not in excess of 200 feet. Additional charge per unit per year \$44.52.

5.4 Underground Service extension under concrete. not in excess of 200 feet. Additional charge per unit per year \$170.04.

5.5 Breakaway Base  
Additional charge per unit per year \$24.48.  
(Available with underground service only).

FILED

JAN 1 1997

9/1-1999  
MO. PUBLIC SERVICE COMMISSION

KCPL Form 661H002 (Rev 6/94)

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997  
month day year month day year

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address



KANSAS CITY POWER & LIGHT COMPANY

Name of Issuing Corporation or Municipality

For Rate Area No. 3 - Suburban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 3-ML

JUL 5 1996  
(continued)

RATE (Mercury Vapor and High Pressure Sodium Vapor): (continued) MISSOURI  
Public Service Commission

4.0 Basic Installation:

Street lamps equipped with hood, reflector, and refractor, on wood poles served from overhead circuits by an extension not in excess of 200 feet per unit: (Code OW)

	<u>Size of Lamp</u>	<u>Rate per Lamp per Year*</u>
4.1	8600 Lumen Mercury Vapor <sup>(1)</sup>	\$158.16
4.2	12100 Lumen Mercury Vapor <sup>(1)</sup>	177.48
4.3	22500 Lumen Mercury Vapor <sup>(1)</sup>	193.68
4.4	9500 Lumen High Pressure Sodium	154.56
4.5	16000 Lumen High Pressure Sodium	172.20
4.6	27500 Lumen High Pressure Sodium	183.12
4.7	50000 Lumen High Pressure Sodium	199.68

CANCELLED

JAN 1 1997

1st RS36A  
Service Commission

\* Twin lamps shall be two times the rate per single lamp per year.

<sup>(1)</sup>Limited to units in service on April 18, 1992, until removed.

RATE (Optional Equipment):

5.0 Optional Equipment: The following rates for Optional Equipment shall be added to the Basic Installation rates listed in 3.0 above for Mercury Vapor and High Pressure Sodium Vapor installations only.

5.1 Ornamental steel pole instead of wood pole, additional charge per unit per year \$10.80.

5.2 Aluminum pole instead of wood pole, additional charge per unit per year \$27.00. (Available with underground service only). Forty foot aluminum poles may, at the option of the Company, be used with the 50,000 Lumen High Pressure Sodium Vapor units.

5.3 Underground Service extension, under sod, not in excess of 200 feet. Additional charge per unit per year \$45.48.

5.4 Underground Service extension under concrete, not in excess of 200 feet. Additional charge per unit per year \$173.52.

5.5 Breakaway Base  
Additional charge per unit per year \$24.96.  
(Available with underground service only).

FILED

94-199  
JUL 9 1996

KCPL Form 66TH002 (Rev 6/84)

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE MO. PUBLIC SERVICE COMM

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.

# KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Eleventh Revised Sheet No. 36B  
Canceling P.S.C. MO. No. 7 Tenth Revised Sheet No. 36B

For Missouri Retail Service Area

<b>MUNICIPAL STREET LIGHTING SERVICE</b> Schedule ML
---

## RATE, 3MLCL (Customer-owned) (FROZEN)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX) Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
6.2	8600	Lumen - Limited Maintenance	71	\$10.98
6.3	22500	Lumen - Limited Maintenance	157	\$23.88
6.4	9500	Lumen - Limited Maintenance	49	\$10.98
6.5	27500	Lumen - Limited Maintenance	109	\$23.88

## REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

## STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

## BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

## FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

## TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

## REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063; JE-2020-0045

Issued: November 6, 2018  
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018  
1200 Main, Kansas City, MO 64105

FILED  
Missouri Public  
Service Commission  
ER-2018-0145; YE-2019-0084

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Tenth Revised Sheet No. 36B  
Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 36B  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
Schedule ML

RATE, 3MLCL (Customer-owned) (FROZEN)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX) Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
6.2	8600	Lumen - Limited Maintenance	71	\$11.14
6.3	22500	Lumen - Limited Maintenance	157	\$24.23
6.4	9500	Lumen - Limited Maintenance	49	\$11.14
6.5	27500	Lumen - Limited Maintenance	109	\$24.23

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

FILED  
Missouri Public  
Service Commission  
ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Ninth Revised Sheet No. 36B  
Canceling P.S.C. MO. No. 7 Eighth Revised Sheet No. 36B

For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
**Schedule ML**

RATE, 3MLCL (Customer-owned) (FROZEN)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX) Not available for new service after July 1, 2016.

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Month</u>
6.2	8600 Lumen - Limited Maintenance		71	\$10.72
6.3	22500 Lumen - Limited Maintenance		157	\$23.32
6.4	9500 Lumen - Limited Maintenance		49	\$10.72
6.5	27500 Lumen - Limited Maintenance		109	\$23.32

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing mercury vapor or high pressure sodium street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent Light Emitting Diode (LED) street luminaires.

STANDARD UNITS

Standard street lamps are those LED units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from about one-half hour after sunset to about one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

FILED  
Missouri Public  
Service Commission  
JE-2016-0344

Issued: June 1, 2016  
Issued by: Darrin R. Ives, Vice President

Effective: July 1, 2016  
1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Eighth Revised Sheet No. 36B  
Canceling **P.S.C. MO. No.** 7 Seventh Revised Sheet No. 36B  
For Missouri Retail Service Area

**MUNICIPAL STREET LIGHTING SERVICE**  
Schedule ML

RATE, 3MLCL (Customer-owned)

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	<u>Size of Lamp</u>		<u>Monthly kWh</u>	<u>Rate per Lamp per Year</u>
6.2	8600	Lumen - Limited Maintenance	71	\$128.64
6.3	22500	Lumen - Limited Maintenance	157	\$279.84
6.4	9500	Lumen - Limited Maintenance	49	\$128.64
6.5	27500	Lumen - Limited Maintenance	109	\$279.84

REPLACEMENT OF UNITS

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

FUEL ADJUSTMENT

Fuel Adjustment Clause, Schedule FAC, shall be applicable to all customer billings under this schedule.

TAX ADJUSTMENT

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS

Subject to Rules and Regulations filed with the State Regulatory Commission.

September 29, 2015

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~

FILED 1200 Main, Kansas City, MO 64105  
Missouri Public Service Commission  
ER-2014-0370; YE-2016-0078

CANCELLED  
July 1, 2016  
Missouri Public Service Commission  
JE-2016-0344

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 36B  
 Revised  
Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 36B  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule ML

(Continued)

### RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year</u>
6.2	8600	Lumen - Limited Maintenance	\$115.20
6.3	22500	Lumen - Limited Maintenance	\$250.56
6.4	9500	Lumen - Limited Maintenance	\$115.20
6.5	27500	Lumen - Limited Maintenance	\$250.56

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: January 16, 2013  
ISSUED BY: Darrin R. Ives, Senior Director

DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
Kansas City, MO

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 36B  
 Revised  
Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 36B  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year</u>
6.2	8600	Lumen - Limited Maintenance	\$105.12
6.3	22500	Lumen - Limited Maintenance	\$228.48
6.4	9500	Lumen - Limited Maintenance	\$105.12
6.5	27500	Lumen - Limited Maintenance	\$228.48

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: ~~May 18, 2011~~ **May 4, 2011**  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

CANCELLED  
January 26, 2013  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

FILED  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 36B  
 Revised  
Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 36B  
 Revised  
For Rate Area No. 3 -  
Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year</u>
6.2	8600	Lumen - Limited Maintenance	99.84
6.3	22500	Lumen - Limited Maintenance	217.08
6.4	9500	Lumen - Limited Maintenance	99.84
6.5	27500	Lumen - Limited Maintenance	217.08

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: July 8, 2009  
ISSUED BY: Curtis D. Blanc  
Sr. Director

DATE EFFECTIVE: September 1, 2009  
1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
May 4, 2011  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

FILED  
Missouri Public  
Service Commission  
ER-2009-0089; JE-2010-0014



# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 36B  
 Revised  
Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 36B  
 Revised  
For Rate Area No. 3 -  
Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year</u>
6.2	8600	Lumen - Limited Maintenance	85.92
6.3	22500	Lumen - Limited Maintenance	186.84
6.4	9500	Lumen - Limited Maintenance	85.92
6.5	27500	Lumen - Limited Maintenance	186.84

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

January 1, 2008

DATE OF ISSUE: December 13, 2007

DATE EFFECTIVE: ~~January 12, 2008~~

ISSUED BY: Chris B. Giles  
Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission

FILED  
Missouri Public  
Service Commission  
ER-2007-0291

ER-2009-0089; JE-2010-0014

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 36B  
 Revised  
Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 36B  
 Revised  
For Rate Area No. 3 -  
Suburban Area

## MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML

(Continued)

### RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	<u>Size of Lamp</u>		<u>Rate per Lamp per Year</u>
6.1	4000 Lumen - Limited Maintenance*		\$96.24
6.2	8600 Lumen - Limited Maintenance		80.64
6.3	22500 Lumen - Limited Maintenance		175.44
6.4	9500 Lumen - Limited Maintenance		80.64
6.5	27500 Lumen - Limited Maintenance		175.44

\* Limited to units in service on May 5, 1986, until removed.

### REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

### STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

### BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

### TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

### REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

DATE OF ISSUE: December 28, 2006  
ISSUED BY: Chris B. Giles  
Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ Jan. 1, 07  
1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13 P. S. C. MO. No. 7

Cancelling P. S. C. MO. No. 7

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

Second { Original } SHEET No. 36B  
          { Revised }  
First { Original } SHEET No. 36B  
      { Revised }  
For Rate Area No. 3 - Suburban Area  
Community, Town or City

MUNICIPAL STREET LIGHTING SERVICE Schedule 3-ML  
Missouri Public Service Commission (Continued)

REC'D APR 22 1999

RATE (Customer-owned):

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	Size of Lamp		Rate per Lamp per Year
6.1	4000	Lumen - Limited Maintenance*	\$87.12
6.2	8600	Lumen - Limited Maintenance	72.96
6.3	22500	Lumen - Limited Maintenance	158.88
6.4	9500	Lumen - Limited Maintenance	72.96
6.5	27500	Lumen - Limited Maintenance	158.88

\* Limited to units in service on May 5, 1986, until removed.

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission

Missouri Public Service Commission  
99-313

FILED AUG 01 1999

KCPL Form 661H002 (Rev 1/97)

Cancelled  
January 1, 2006  
Missouri Public  
Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999  
ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13 P. S. C. MO. No. 7

First { Original } SHEET No. 36B  
          { Revised }

Cancelling P. S. C. MO. No. 7

{ Original } SHEET No. 36B  
          { Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For... Rate Area No. 3 - Suburban Area  
Community, Town or City

RECEIVED

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 3-ML DEC 4 1996 (Continued)

**RATE (Customer-owned):**

MISSOURI  
Public Service Commission

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	Size of Lamp		Rate per Lamp per Year
6.1	4000 Lumen - Limited Maintenance*		\$90.00
6.2	8600 Lumen - Limited Maintenance		75.36
6.3	22500 Lumen - Limited Maintenance		164.16
6.4	9500 Lumen - Limited Maintenance		75.36
6.5	27500 Lumen - Limited Maintenance		164.16

CANCELLED

\* Limited to units in service on May 5, 1986, until removed.

**REPLACEMENT OF UNITS:**

Existing street lamps shall be replaced at the same pole location with a different type or standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

**STANDARD UNITS:**

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

**BURNING HOURS:**

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

**TAX ADJUSTMENT:**

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

**REGULATIONS:**

Subject to Rules and Regulations filed with the State Regulatory Commission

JAN 1 1997  
94-199  
MO. PUBLIC SERVICE COMM

KCPL Form 661H002 (Rev 6/94)

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997  
month day year month day year

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13

P. S. C. MO. No. 7

{ Original } SHEET No. 36B  
{ Revised }

Cancelling P. S. C. MO. No. 6 All previous sheets

{ Original } SHEET No.  
{ Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For... Rate Area No. 3 - Suburban Area  
Community, Town or City

**RECEIVED**

MUNICIPAL STREET LIGHTING SERVICE  
Schedule 3-ML

JUL 5 1996  
(continued)

RATE (Customer-owned):

MISSOURI  
Public Service Commission

6.0 Street lamps equipped with hood, reflector, and refractor, owned and installed by Customer, maintained by and controlled by the Company, served overhead or underground: (Code LMX)

	Size of Lamp		Rate per Lamp per Year
6.1	4000 Lumen - Limited Maintenance*		\$91.80
6.2	8600 Lumen - Limited Maintenance		76.92
6.3	22500 Lumen - Limited Maintenance		167.52
6.4	9500 Lumen - Limited Maintenance		76.92
6.5	27500 Lumen - Limited Maintenance		167.52

**CANCELLED**

JAN 1 1997

*let RS36B*  
SERVICE Commission

\* Limited to units in service on May 5, 1986, until removed.

REPLACEMENT OF UNITS:

Existing street lamps shall be replaced at the same pole location with a different type of standard unit installation only by mutual agreement of the Company and the Municipality. The Company has the right to replace existing incandescent and mercury vapor street lamps in need of repair or replacement (or on poles in need of repair or replacement) with equivalent high pressure sodium vapor street lamps.

STANDARD UNITS:

Standard street lamps are those mercury vapor units for which a rate is stated except those with an X designation in the type code.

BURNING HOURS:

Unless otherwise stated, lamps are to burn each and every day of the year from one-half hour after sunset to one-half hour before sunrise, approximately 4100 hours per year.

TAX ADJUSTMENT:

Tax Adjustment Schedule TA shall be applicable to all customer billings under this schedule.

REGULATIONS:

Subject to Rules and Regulations filed with the State Regulatory Commission.

**FILED**

94 - 199  
JUL 9 1996

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE July 9, 1996

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.

KCPL Form 661H002 (Rev 6/94)

MO. PUBLIC SERVICE COMM

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Tenth Revised Sheet No. 37  
Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 37  
For Missouri Retail Service Area

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
**Schedule TR**

AVAILABILITY

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 1TSLM

Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$199.85. The monthly kWh is 213 kWh.
  
- (3) Flasher Control:
  - (A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$47.07. The monthly kWh is 50 kWh.
  
  - (B) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$55.72. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.
  
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$167.27. The monthly kWh is 221 kWh.

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063; JE-2020-0045

Issued: November 6, 2018  
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018  
1200 Main. Kansas City, MO 64105  
FILED  
Missouri Public  
Service Commission  
ER-2018-0145; YE-2019-0084

**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Ninth Revised Sheet No. 37  
Canceling P.S.C. MO. No. 7 Eighth Revised Sheet No. 37

For Missouri Retail Service Area

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
**Schedule TR**

AVAILABILITY

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE, 1TSLM

Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$202.74. The monthly kWh is 213 kWh.
- (3) Flasher Control:
  - (A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$47.75. The monthly kWh is 50 kWh.
  - (B) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$56.53. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$169.69. The monthly kWh is 221 kWh.

FILED  
Missouri Public  
Service Commission  
ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
1200 Main. Kansas City, MO 64105

# KANSAS CITY POWER AND LIGHT COMPANY

P.S.C. MO. No. 7 Eighth Revised Sheet No. 37  
Canceling P.S.C. MO. No. 7 Seventh Revised Sheet No. 37

For Missouri Retail Service Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule TR

### AVAILABILITY

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

### TERM OF CONTRACT

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE, 1TSLM

Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$195.17. The monthly kWh is 213 kWh.
- (3) Flasher Control:
  - (A) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$45.97. The monthly kWh is 50 kWh.
  - (B) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$54.42. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. The monthly kWh is 101 kWh.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$163.35. The monthly kWh is 221 kWh.

September 29, 2015

CANCELLED  
June 8, 2017  
Missouri Public  
Service Commission

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~  
FILED 1200 Main. Kansas City, MO 64105  
Missouri Public  
Service Commission  
ER-2014-0370; YE-2016-0078



# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 37  
 Revised  
Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 37  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule TR

### AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE:

#### Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$174.73.
- (2) Suspension Control:

4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$80.21. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

DATE OF ISSUE: January 16, 2013 DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

CANCELLED  
September 29, 2015  
Missouri Public  
Service Commission

Filed  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 37  
 Revised  
Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 37  
 Revised  
For Missouri Retail Service Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

### AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE:

#### Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$159.37.
- (2) Suspension Control:

4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$73.16. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: ~~May 18, 2011~~ **May 4, 2011**  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

CANCELLED  
January 26, 2013  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

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Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 37  
 Revised  
Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 37  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

### AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE:

#### Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$151.42.
- (2) Suspension Control:  
4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$69.51. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

DATE OF ISSUE: July 8, 2009  
ISSUED BY: Curtis D. Blanc  
Sr. Director

DATE EFFECTIVE: September 1, 2009  
1201 Walnut, Kansas City, Mo. 64106

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 37  
 Revised  
Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 37  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

### AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE:

#### Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$130.36.
- (2) Suspension Control:
  - (a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$59.84. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

DATE OF ISSUE: December 13, 2007 DATE EFFECTIVE: ~~January 12, 2008~~ January 1, 2008  
ISSUED BY: Chris B. Giles  
Vice-President 1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission  
ER-2009-0089; JE-2010-0014

FILED  
Missouri Public  
Service Commission  
ER-2007-0291

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 37  
 Revised  
Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 37  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

### AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

### TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

### RATE:

#### Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$122.40.
- (2) Suspension Control:
  - (a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$56.19. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

DATE OF ISSUE: December 28, 2006  
ISSUED BY: Chris B. Giles  
Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ <sup>Jan. 1, 07</sup>  
1201 Walnut, Kansas City, Mo. 64106

FORM NO. 13

P. S. C. MO. No. 7

Second { Original } SHEET No. 37  
          { Revised }

Cancelling P. S. C. MO. No. 7

First { Original } SHEET No. 37  
       { Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
Schedule 1-TR

Missouri Public  
Service Commission  
REC'D APR 22 1999

**AVAILABILITY:**

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

**TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

**RATE:**

Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$110.81.
- (2) Suspension Control:
  - (a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$50.87. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

KCPL Form 661H002 (Rev 1/97)

Missouri Public  
Service Commission  
99-313  
FILED AUG 01 1999

**Cancelled**

January 1, 2006

Missouri Public  
Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999  
month day year month day year

ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13

P. S. C. MO. No. 7

First { Original } SHEET No. 37

Cancelling P. S. C. MO. No. 7

{ Revised } SHEET No. 37

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE  
Schedule 1-TR

RECEIVED

DEC 4 1996

AVAILABILITY:

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

MISSOURI  
Public Service Commission

TERM OF CONTRACT:

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

RATE:

Basic Installations:

- (1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$114.47.
- (2) Suspension Control:
  - (a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$52.55. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

KCPL Form 661H002 (Rev 6/84)

CANCELLED

AUG 01 1999  
By *2nd RS 37*  
Public Service Commission  
MISSOURI

FILED  
JAN 1 1997  
97-199  
MO. PUBLIC SERVICE COM

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997

ISSUED BY S. W. Cattron Vice President 1201 Walnut, Kansas City, Mo.

FORM NO. 13

P. S. C. MO. No. 7

{ Original } SHEET No. 37  
{ Revised }

Cancelling P. S. C. MO. No. 6 All previous sheets

{ Original } SHEET No.  
{ Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

**RECEIVED**

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
Schedule 1-TR

JUL 5 1996

**AVAILABILITY:**

**MISSOURI**  
**Public Service Commission**

Available for traffic control signal service through a Company-owned Traffic Control System within corporate limits of a municipality.

**TERM OF CONTRACT:**

Contracts under this schedule shall be for a period of not less than ten years from the effective date thereof.

**RATE:**

Basic Installations.

(1) Individual Control. This basic installation consists of four mounted 3-light signal units all with 8-inch lenses, and is operated by its own controller (having no more than fourteen signal circuits), which is activated by a synchronous motor. The monthly rate for this basic installation is \$116.81.

(2) Suspension Control.

(a) 4-Way, 3-Light Signal Unit. This basic installation consists of four 3-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by its own controller, which is activated by a synchronous motor. The monthly rate for this basic installation is \$53.62. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension. Supplemental 3-light signal units may be added to this basic installation only if they are hung on the same suspension system as the initial units. If pole mounted units are requested, this basic installation shall be considered changed to an Individual Control with its concomitant rate and the suspension equipment shall be considered supplemental equipment with its concomitant rates.

**CANCELLED**

JAN 1 1997

*Let RS 37*  
Service Commission

**FILED**

94 - 199  
JUL 9 1996

DATE OF ISSUE July 5, 1996  
month day year

DATE EFFECTIVE MO. PUBLIC SERVICE COMM  
month day year

ISSUED BY S. W. Catron  
name of officer

Vice President  
title

1201 Walnut, Kansas City, Mo.  
address

KCPL Form 661H002 (Rev 6/94)



**KANSAS CITY POWER AND LIGHT COMPANY**

P.S.C. MO. No. 7 Tenth Revised Sheet No. 37A  
Canceling P.S.C. MO. No. 7 Ninth Revised Sheet No. 37A  
For Missouri Retail Service Area

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
**Schedule TR**

RATE, 1TSLM (continued)

Basic Installations:

- (6) Multi-Phase Electronic Control. This basic installation consists of an electronic controller (Eagle Moduvac type or equal) complete with cabinet, power supply and load relays; additional equipment as required, and all necessary interconnecting cables. This basic installation is limited to those installations where such basic installations are installed and operating on May 18, 2011, and where such basic installations are operated continuously thereafter. The monthly rate for this basic installation determined on an individual intersection basis is as follows:

North Kansas City      23<sup>rd</sup> and Howell, 23<sup>rd</sup> and Iron      \$482.63

The monthly kWh is 55 kWh. If a customer shall request the installation of a different Multi-Phase Electronic Control other than the above, the monthly rate therefore shall be agreed upon in writing by the Company and the customer, subject to any requisite State Regulatory Commission approval.

Supplemental Equipment:

- (4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$28.44. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.
- (5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is \$27.36. The monthly kWh is 50 KWH.
- (6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$8.57. The monthly kWh is 50 kWh.
- (7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is \$3.81.

CANCELLED  
October 7, 2019  
Missouri Public  
Service Commission  
EN-2020-0063; JE-2020-0045

Issued: November 6, 2018  
Issued by: Darrin R. Ives, Vice President

Effective: December 6, 2018  
1200 Main, Kansas City, MO 64105

FILED  
Missouri Public  
Service Commission  
ER-2018-0145; YE-2019-0084

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Ninth Revised Sheet No. 37A  
Canceling P.S.C. MO. No. 7 Eighth Revised Sheet No. 37A  
For Missouri Retail Service Area

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
Schedule TR

RATE, 1TSLM (continued)

Basic Installations:

- (6) Multi-Phase Electronic Control. This basic installation consists of an electronic controller (Eagle Moduvac type or equal) complete with cabinet, power supply and load relays; additional equipment as required, and all necessary interconnecting cables. This basic installation is limited to those installations where such basic installations are installed and operating on May 18, 2011, and where such basic installations are operated continuously thereafter. The monthly rate for this basic installation determined on an individual intersection basis is as follows:

North Kansas City      23<sup>rd</sup> and Howell, 23<sup>rd</sup> and Iron      \$489.62

The monthly kWh is 55 kWh. If a customer shall request the installation of a different Multi-Phase Electronic Control other than the above, the monthly rate therefore shall be agreed upon in writing by the Company and the customer, subject to any requisite State Regulatory Commission approval.

Supplemental Equipment:

- (4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$28.85. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.
- (5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is \$27.76. The monthly kWh is 50 KWH.
- (6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$8.69. The monthly kWh is 50 kWh.
- (7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is \$3.87.

FILED  
Missouri Public  
Service Commission  
ER-2016-0285; YE-2017-0235

Issued: May 9, 2017  
Issued by: Darrin R. Ives, Vice President

Effective: June 8, 2017  
1200 Main, Kansas City, MO 64105

**KANSAS CITY POWER AND LIGHT COMPANY**

**P.S.C. MO. No.** 7 Eighth Revised Sheet No. 37A  
Canceling **P.S.C. MO. No.** 7 Seventh Revised Sheet No. 37A

For Missouri Retail Service Area

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
**Schedule TR**

RATE, 1TSLM (continued)

Basic Installations:

- (6) Multi-Phase Electronic Control. This basic installation consists of an electronic controller (Eagle Moduvac type or equal) complete with cabinet, power supply and load relays; additional equipment as required, and all necessary interconnecting cables. This basic installation is limited to those installations where such basic installations are installed and operating on May 18, 2011, and where such basic installations are operated continuously thereafter. The monthly rate for this basic installation determined on an individual intersection basis is as follows:

North Kansas City	23 <sup>rd</sup> and Howell, 23 <sup>rd</sup> and Iron	\$471.33
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The monthly kWh is 55 kWh. If a customer shall request the installation of a different Multi-Phase Electronic Control other than the above, the monthly rate therefore shall be agreed upon in writing by the Company and the customer, subject to any requisite State Regulatory Commission approval.

Supplemental Equipment:

- (4) 3-Light Signal Unit. This supplemental equipment consists of one 3-light signal unit with 8-inch lenses installed at any controlled intersection where the 3-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$27.77. This supplemental equipment can be used with the basic 4-Way 3-Light Suspension Control Signal Unit only if the signal units are hung on the same suspension system as the initial units. The monthly kWh is 50 kWh.
- (5) 2-Light Signal Unit. This supplemental equipment consists of one 2-light signal unit with 8-inch lenses installed at any controlled intersection where the 2-light signal unit can be connected to the existing control cable and controller at such intersection. The 2-light signal unit may have one lens worded "Walk" and the other lens worded "Wait", if specified by the customer. The monthly rate for this supplemental equipment is \$26.72. The monthly kWh is 50 KWH.
- (6) 1-Light Signal Unit. This supplemental equipment consists of one 1-light signal with an 8-inch lens installed as an addition to an existing signal unit at any controlled intersection where the 1-light signal unit can be connected to the existing control cable and controller at such intersection. The monthly rate for this supplemental equipment is \$8.37. The monthly kWh is 50 kWh.
- (7) Pedestrian Control Equipment. This supplemental equipment can be installed at any controlled intersection where the Pedestrian Control Equipment can be connected to the existing control cable and controller at such intersection, and operated by the existing controller at such intersection by the addition of necessary cams and relays.

Push Buttons, Pair. This supplemental equipment consists of a pair of push buttons for pedestrian actuation which may be installed as pedestrian actuation devices at a basic Individual Control installation where Treadle Detectors or Loop Detectors are used or as additional stations at a basic Pedestrian Push Button Control installation. The monthly rate for this supplemental equipment is \$3.73.

September 29, 2015

Issued: September 8, 2015  
Issued by: Darrin R. Ives, Vice President

Effective: ~~October 8, 2015~~  
1200 Main, Kansas City, MO 64105

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Seventh  Original Sheet No. 37A  
 Revised  
Cancelling P.S.C. MO. 7 Sixth  Original Sheet No. 37A  
 Revised  
For Missouri Retail Service Area

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
**Schedule TR** (Continued)

**RATE: (continued)**

Basic Installations: (continued)

- (3) Flasher Control:
  - (a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$41.16.
  - (b) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$48.72. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$146.24.

DATE OF ISSUE: January 16, 2013 DATE EFFECTIVE: ~~February 15, 2013~~ January 26, 2013  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Sixth  Original Sheet No. 37A  
 Revised  
Cancelling P.S.C. MO. 7 Fifth  Original Sheet No. 37A  
 Revised  
For Missouri Retail Service Area

**MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE**  
**Schedule 1-TR** (Continued)

**RATE: (continued)**

Basic Installations: (continued)

- (3) Flasher Control:
  - (a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$37.54.
  - (b) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$44.44. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$133.38.

DATE OF ISSUE: April 18, 2011 DATE EFFECTIVE: ~~May 18, 2011~~ **May 4, 2011**  
ISSUED BY: Darrin R. Ives, Senior Director Kansas City, MO

CANCELLED  
January 26, 2013  
Missouri Public  
Service Commission  
ER-2012-0174; YE-2013-0325

FILED  
Missouri Public  
Service Commission  
ER-2010-0355; YE-2011-0523

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fifth  Original Sheet No. 37A  
 Revised  
Cancelling P.S.C. MO. No. 7 Fourth  Original Sheet No. 37A  
 Revised  
Rate Area No. 1 – Urban  
For Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

### RATE: (continued)

#### Basic Installations: (continued)

#### (3) Flasher Control:

- (a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$35.67.
- (b) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$42.22. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$126.73.

DATE OF ISSUE: July 8, 2009  
ISSUED BY: Curtis D. Blanc  
Sr. Director

DATE EFFECTIVE: September 1, 2009  
1201 Walnut, Kansas City, Mo. 64106

CANCELLED

May 4, 2011

Missouri Public

Service Commission

ER-2010-0355; YE-2011-0523

FILED  
Missouri Public  
Service Commission  
ER-2009-0089; JE-2010-0014

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Fourth  Original Sheet No. 37A  
 Revised  
Cancelling P.S.C. MO. No. 7 Third  Original Sheet No. 37A  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

### RATE: (continued)

#### Basic Installations: (continued)

#### (3) Flasher Control:

(a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$30.71.

(c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$36.35. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$109.10.

~~January 1, 2008~~

DATE OF ISSUE: December 13, 2007

DATE EFFECTIVE: ~~January 12, 2008~~

ISSUED BY: Chris B. Giles  
Vice-President

1201 Walnut, Kansas City, Mo. 64106

CANCELLED  
September 1, 2009  
Missouri Public  
Service Commission

ER-2009-0089; JE-2010-0014

FILED  
Missouri Public  
Service Commission  
ER-2007-0291

# KANSAS CITY POWER & LIGHT COMPANY

P.S.C. MO. No. 7 Third  Original Sheet No. 37A  
 Revised  
Cancelling P.S.C. MO. No. 7 Second  Original Sheet No. 37A  
 Revised  
For Rate Area No. 1 – Urban  
Area

## MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR

(Continued)

### RATE: (continued)

#### Basic Installations: (continued)

#### (3) Flasher Control:

- (a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$28.84.
- (b) 1-Way, 2-Light Signal Unit. This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is \$36.07.
- (c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$34.13. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$102.44.

DATE OF ISSUE: December 28, 2006  
ISSUED BY: Chris B. Giles  
Vice-President

DATE EFFECTIVE: ~~January 29, 2007~~ <sup>Jan. 1, 07</sup>  
1201 Walnut, Kansas City, Mo. 64106



FORM NO. 13

P. S. C. MO. No. 7

Second { Original } SHEET No. 37A  
                  { Revised }

Cancelling P. S. C. MO. No. 7

First { Original } SHEET No. 37A  
                  { Revised }

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE Schedule 1-TR  
Missouri Public Service Commission (Continued)

REC'D APR 22 1999

RATE: (continued)

Basic Installations: (continued)

(3) Flasher Control:

(a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$26.11.

(b) 1-Way, 2-Light Signal Unit. This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is \$32.65.

(c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$30.90. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$92.74.

KCPL Form 661H002 (Rev 1/97)

Missouri Public Service Commission  
99-313

FILED AUG 01 1999

Cancelled

January 1, 2006

Missouri Public Service Commission

DATE OF ISSUE April 23, 1999 DATE EFFECTIVE August 1, 1999  
month day year month day year

ISSUED BY J. S. Latz Senior Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

FORM NO. 13

P. S. C. MO. No. 7

First { Original Revised } SHEET No. 37A

Cancelling P. S. C. MO. No. 7

{ Original Revised } SHEET No. 37A

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 - Urban Area  
Community, Town or City

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE  
Schedule 1-TR

(Continued)

RATE: (continued)

RECEIVED

Basic Installations: (continued)

DEC 4 1996

(3) Flasher Control:

MISSOURI  
Public Service Commission

- (a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$26.97.
- (b) 1-Way, 2-Light Signal Unit. This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is \$33.73.
- (c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$31.92. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.
- (4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$95.81.

KCPL Form 661H002 (Rev 6/94)

CANCELLED

AUG 01 1999  
By 2nd RS # 37A  
Public Service Commission  
MISSOURI

FILED

JAN 1 1997

94-199  
MO. PUBLIC SERVICE COMMISSION

DATE OF ISSUE December 4, 1996 DATE EFFECTIVE January 1, 1997  
month day year month day year

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address

KANSAS CITY POWER & LIGHT COMPANY  
Name of Issuing Corporation or Municipality

For Rate Area No. 1 Urban Area  
Community, Town or City

**RECEIVED**

MUNICIPAL TRAFFIC CONTROL SIGNAL SERVICE

Schedule 1-TR

(continued)

JUL 5 1996

RATE: (continued)

MISSOURI  
Public Service Commission

Basic Installations (continued)

(3) Flasher Control

(a) 1-Way, 1-Light Signal Unit. This basic installation consists of one 1-light signal unit with an 8-inch lens mounted on an existing post, with the traffic signal lamp flashing alternately "on" and "off" 24 hours per day. The monthly rate for this basic installation is \$27.52.

(b) 1-Way, 2-Light Signal Unit. This basic installation consists of two 1-light signal units all with 8-inch lenses mounted on an existing post with the traffic signal lamps flashing alternately "on" and "off" so that one lamp shall be "on" while the other lamp shall be "off" 24 hours per day. The monthly rate for this basic installation is \$34.42.

(c) 4-Way, 1-Light Signal Unit - Suspension. This basic installation consists of four 1-light signal units all with 8-inch lenses mounted by pipe fittings with the entire assembly suspended from an overhead messenger or from a mast arm with a minimum clearance distance of 15 feet above the roadway. The installation is operated by an individual flashing contactor which is activated by a synchronous motor. The monthly rate for this basic installation is \$32.57. The suspension system for this signal unit is provided for under Supplemental Equipment, Mast Arm, Wood Pole Suspension or Steel Pole Suspension.

(4) Pedestrian Push Button Control. This basic installation consists of two 3-light units for vehicular control, two 2-light signal units for pedestrian control all with 8-inch lenses, a pair of push buttons for pedestrian actuation, a controller, and a flashing device. The monthly rate for this basic installation is \$97.77.

**CANCELLED**

JAN 1 1997

*let RS 37A*

Service Commission

**FILED**

94 - 199  
JUL 9 1996

KCPL Form 661H002 (Rev 6/94)

MO. PUBLIC SERVICE COMM

DATE OF ISSUE July 5, 1996 DATE EFFECTIVE July 9, 1996  
month day year month day year

ISSUED BY S. W. Catron Vice President 1201 Walnut, Kansas City, Mo.  
name of officer title address