Kansas City Power and Light Company

Case No. EO-2013-0359

Revenue Requirement for Energy Efficiency (Non-MEEIA)

Settlement Purposes

Rate Periods AMORTIZATIONS	from 1/26/2013 to n/a		from 5/4/2011 to 1/25/2013		from 1/1/2010 to 5/3/2011		
		nnualized nortization		Annualized Amortization		nnualized ortization	-
Amortization of DSM Vintage 1	\$	-	\$	-	\$	-	All costs for Vintage 1 are prior to 9/1/200
Amortization of DSM Vintage 2	\$	-	\$	-	\$	-	All costs for Vintage 2 are prior to 9/1/200
Amortization of DSM Vintage 3	\$	-	\$	-	\$	-	All costs for Vintage 3 are prior to 9/1/200
Amortization of DSM Vintage 4	\$	1,539,812	\$	1,539,812			Calculation - Vintage 4 worksheet
Amortization of DSM Vintage 5	\$	2,516,027					KCPL True Up WP ER-2012-0174
Total	\$	4,055,839	\$	1,539,812	\$		_

RATE BASE (2)		Amount	Amount		Amount	
Vintage 1	\$	-	\$ -	\$	-	All costs for Vintage 1 are prior to 9/1/2009
Vintage 2	\$	_	\$ _	\$	-	All costs for Vintage 2 are prior to 9/1/2009
Vintage 3	\$	-	\$ -	\$	-	All costs for Vintage 3 are prior to 9/1/2009
Vintage 4	\$	13,345,036	\$ 15,398,118			Calculation - Vintage 4 worksheet
Vintage 5	\$	15,096,165				KCPL True Up WP ER-2012-0174
Total	\$	28,441,201	\$ 15,398,118	\$	_	-
Capital Structure Schedule						
Total Pre-Tax Rate (1)		9.947%	10.242%		10.242%	Final EMS Runs - see footnote (1)
Total Revenue Requirement						
Amortization	\$	4,055,839	\$ 1,539,812	\$	-	Line 15 above
Return	\$	2,829,046	\$ 1,577,075	\$	-	Line 25 times Line 29
Total Revenue Requirement	\$	6,884,885	\$ 3,116,887	\$	_	-
Total kWh less lighting	;	3,501,253,926	8,605,619,614		8,876,082,917	See Below
Non-MEEIA Rate per kWh	\$	0.00081	\$ 0.00036	\$	-	Line 35 / Line 38
Residential KWh		2,574,497,647	2,617,144,167		2,596,048,764	
Small General Service	403,419,477		419,438,716		395,719,892	
Medium General Service	1,105,068,784		1,101,773,289		1,138,004,338	
Large General Service	2,242,058,118		2,270,117,522		2,362,041,764	
Large Power	2,176,209,900		2,197,145,920		2,384,268,159	
Lighting	85,858,464		84,123,181		87,729,375	
Subtotal	8	3,587,112,390	8,689,742,795			Final True Up Sales
Less: Lighting		(85,858,464)	 (84,123,181)		(87,729,375)	
Total		3,501,253,926	8,605,619,614		8,876,082,917	

⁽¹⁾ Case No. ER-2009-0089 was a Global Agreement with no pre-tax rate specified. Used pre-tax rate from Case No. ER-2010-0355.